


CERTIFICATION

Plaintiff Amy Huang ("Plaintiff"), declares, as to the claims asserted under the federal securities laws that:

1. Plaintiff has reviewed the facts and allegations of the Consolidated Class Action Complaint and has authorized its filing.
2. Plaintiff did not purchase and/or sell the securities that are the subject of this action at the direction of Plaintiff's counsel or in order to participate in any private action.
3. Plaintiff is willing to serve as a representative party on behalf of the class, including providing testimony at deposition and trial, if necessary. Plaintiff understands that this is not a claim form, and that Plaintiff's ability to share in any recovery as a member of the class is not dependent upon execution of this Certification.
4. Plaintiff's Class Period purchase and sale transactions in the VIX-related securities that are the subject of this action are attached in Schedule A. Plaintiff has complete authority to bring a suit to recover for investment losses for all securities set forth in Schedule A.
5. During the three years prior to the date of this Certification, Plaintiff has not sought to serve or served as a representative party for a class in an action filed under the federal securities laws.
6. Plaintiff will not accept any payment for serving as a representative party on behalf of the class beyond Plaintiff's pro rata share of any recovery, except such reasonable costs and expenses (including lost wages) directly relating to the representation of the class as ordered or approved by the Court.

I declare under penalty of perjury that the foregoing is true and correct.

Executed this 25th day of September 2018.

By: 
Amy Huang

SCHEDULE A

Security	Buy/Sell	Date	Quantity	Price
VXX	Buy	7/15/2010	500	\$26.5999
VXX	Buy	7/15/2010	500	\$26.9299
VXX	Buy	7/15/2010	500	\$26.9799
VXX	Sell	7/15/2010	-500	\$26.9601
VXX	Sell	7/15/2010	-500	\$27.2301
VXX	Buy	7/16/2010	121	\$26.3000
VXX	Buy	7/16/2010	179	\$26.3000
VXX	Buy	7/16/2010	200	\$26.3000
VXX	Buy	7/16/2010	500	\$26.5699
VXX	Buy	7/16/2010	500	\$26.6499
VXX	Buy	7/16/2010	500	\$26.7999
VXX	Sell	7/16/2010	-100	\$26.7500
VXX	Sell	7/16/2010	-100	\$26.7500
VXX	Sell	7/16/2010	-100	\$26.7500
VXX	Sell	7/16/2010	-100	\$26.7500
VXX	Sell	7/16/2010	-100	\$26.7501
VXX	Sell	7/16/2010	-500	\$26.4901
VXX	Sell	7/16/2010	-500	\$26.8101
VXX	Sell	7/16/2010	-500	\$27.0101
VXX	Buy	7/19/2010	100	\$26.4200
VXX	Buy	7/19/2010	100	\$26.4200
VXX	Buy	7/19/2010	100	\$26.4200
VXX	Buy	7/19/2010	100	\$26.8300
VXX	Buy	7/19/2010	200	\$26.4200
VXX	Buy	7/19/2010	200	\$26.8300
VXX	Buy	7/19/2010	200	\$26.8300
VXX	Buy	7/19/2010	500	\$26.7500
VXX	Buy	7/19/2010	500	\$27.1499
VXX	Sell	7/19/2010	-200	\$26.6101
VXX	Sell	7/19/2010	-300	\$26.6100
VXX	Sell	7/19/2010	-500	\$27.1901
VXX	Buy	7/20/2010	250	\$27.2999
VXX	Buy	7/20/2010	250	\$27.4900
VXX	Sell	7/20/2010	-500	\$27.4105
VXX	Buy	7/21/2010	200	\$24.7899

Security	Buy/Sell	Date	Quantity	Price
VXX	Sell	7/21/2010	-200	\$25.2601
VXX	Buy	7/22/2010	500	\$25.0100
VXX	Buy	8/3/2010	200	\$21.4200
VXX	Buy	8/3/2010	500	\$21.7999
VXX	Sell	8/3/2010	-500	\$21.4801
VXX	Buy	8/6/2010	500	\$21.9699
VXX	Sell	8/6/2010	-500	\$21.9301
VXX	Sell	8/6/2010	-500	\$22.2501
VXX	Buy	8/10/2010	100	\$21.6200
VXX	Buy	8/10/2010	400	\$21.6200
VXX	Sell	8/10/2010	-500	\$21.7501
VXX	Buy	8/17/2010	500	\$22.8899
VXX	Sell	8/19/2010	-200	\$23.3101
VXX	Sell	8/19/2010	-300	\$23.3101
VXX	Sell	11/1/2010	-500	\$12.9401
VXX	Stock Receipt	11/9/2010	375	\$0.0000
VXX	Stock Delivery	11/9/2010	-1,500	\$0.0000
VXX	Sell	11/30/2010	-75	\$47.3100
VXX	Short Sell	7/16/2010	-100	\$26.8800
VXX	Short Sell	7/16/2010	-100	\$26.8700
VXX	Short Sell	7/16/2010	-100	\$26.8700
VXX	Short Sell	7/16/2010	-100	\$26.8700
VXX	Short Sell	7/16/2010	-100	\$26.8700
VXX	Short Sell	7/19/2010	-500	\$27.1701
VXX	Short Sell	7/19/2010	-500	\$27.1501
VXX	Cover Buy	7/19/2010	500	\$27.0400
VXX	Cover Buy	7/19/2010	500	\$26.6999
VXX	Cover Buy	7/19/2010	200	\$27.0600
VXX	Cover Buy	7/19/2010	100	\$27.0600
VXX	Cover Buy	7/19/2010	100	\$27.0500
VXX	Cover Buy	7/19/2010	100	\$27.0500
VXX	Short Sell	7/29/2010	-500	\$22.4201
VXX	Short Sell	7/29/2010	-50	\$23.2300
VXX	Short Sell	7/29/2010	-30	\$23.2100
VXX	Cover Buy	8/2/2010	80	\$22.0300
VXX	Cover Buy	8/2/2010	400	\$22.0300

Security	Buy/Sell	Date	Quantity	Price
VXX	Cover Buy	8/2/2010	100	\$22.0300
VXX	Short Sell	8/3/2010	-500	\$21.4101
VXX	Short Sell	8/3/2010	-400	\$21.3101
VXX	Short Sell	8/3/2010	-100	\$21.3150
VXX	Short Sell	8/6/2010	-500	\$22.2101
VXX	Short Sell	8/6/2010	-500	\$21.8901
VXX	Short Sell	8/6/2010	-300	\$22.0000
VXX	Short Sell	8/6/2010	-100	\$22.0100
VXX	Short Sell	8/6/2010	-100	\$22.0000
VXX	Cover Buy	8/6/2010	500	\$21.9399
VXX	Cover Buy	8/6/2010	500	\$21.8199
VXX	Cover Buy	8/9/2010	500	\$21.1699
VXX	Cover Buy	8/9/2010	500	\$21.1299
VXX	Cover Buy	8/9/2010	500	\$21.0599
VXX	Short Sell	8/10/2010	-500	\$21.8001
VXX	Short Sell	8/10/2010	-500	\$21.6701
VXX	Short Sell	8/10/2010	-500	\$21.2401
VXX	Short Sell	8/10/2010	-200	\$21.6401
VXX	Short Sell	8/10/2010	-1,000	\$21.2501
VXX	Short Sell	8/10/2010	-100	\$21.6400
VXX	Short Sell	8/10/2010	-100	\$21.6400
VXX	Short Sell	8/10/2010	-100	\$21.6400
VXX	Cover Buy	8/10/2010	500	\$21.7099
VXX	Cover Buy	8/10/2010	500	\$21.4499
VXX	Cover Buy	8/10/2010	500	\$21.2599
VXX	Cover Buy	8/10/2010	1,000	\$21.1699
VXX	Short Sell	8/11/2010	-500	\$22.8201
VXX	Short Sell	8/11/2010	-500	\$22.8001
VXX	Short Sell	8/11/2010	-500	\$22.8001
VXX	Short Sell	8/11/2010	-500	\$22.6401
VXX	Short Sell	8/11/2010	-500	\$22.5201
VXX	Short Sell	8/11/2010	-500	\$22.3201
VXX	Short Sell	8/11/2010	-300	\$22.5201
VXX	Short Sell	8/11/2010	-100	\$22.5201
VXX	Short Sell	8/11/2010	-100	\$22.5201
VXX	Cover Buy	8/11/2010	500	\$22.7000
VXX	Cover Buy	8/11/2010	500	\$22.5999

Security	Buy/Sell	Date	Quantity	Price
VXX	Cover Buy	8/11/2010	500	\$22.3699
VXX	Short Sell	8/12/2010	-500	\$23.3401
VXX	Short Sell	8/12/2010	-500	\$23.1901
VXX	Short Sell	8/12/2010	-500	\$23.1401
VXX	Short Sell	8/12/2010	-400	\$23.3000
VXX	Short Sell	8/12/2010	-100	\$23.3000
VXX	Cover Buy	8/12/2010	500	\$23.2199
VXX	Cover Buy	8/12/2010	500	\$23.0699
VXX	Cover Buy	8/12/2010	500	\$22.9899
VXX	Short Sell	8/13/2010	-500	\$23.3701
VXX	Short Sell	8/13/2010	-250	\$23.6950
VXX	Cover Buy	8/17/2010	500	\$23.0900
VXX	Cover Buy	8/17/2010	500	\$22.8499
VXX	Cover Buy	8/17/2010	500	\$22.5699
VXX	Cover Buy	8/17/2010	500	\$22.4799
VXX	Cover Buy	8/17/2010	50	\$23.0700
VXX	Cover Buy	8/17/2010	200	\$23.0700
VXX	Short Sell	8/18/2010	-500	\$22.6501
VXX	Cover Buy	8/18/2010	500	\$22.4499
VXX	Cover Buy	8/18/2010	500	\$22.2500
VXX	Cover Buy	8/23/2010	500	\$22.1999
VXX	Cover Buy	8/25/2010	50	\$22.7900
VXX	Cover Buy	9/1/2010	450	\$20.6399
VXX	Short Sell	10/7/2010	-400	\$16.0000
VXX	Short Sell	10/7/2010	-100	\$16.0000
VXX	Cover Buy	10/8/2010	500	\$15.4899
VXX	Short Sell	11/2/2010	-300	\$12.9501
VXX	Short Sell	11/2/2010	-300	\$12.9000
VXX	Cover Buy	11/3/2010	300	\$12.0799
VXX	Cover Buy	11/4/2010	300	\$11.4499
VXX	Short Sell	12/14/2010	-500	\$38.6601
VXX	Cover Buy	12/14/2010	500	\$38.5899
VXX	Short Sell	12/15/2010	-500	\$38.7301
VXX	Cover Buy	12/17/2010	500	\$38.4299
VXX	Short Sell	12/22/2010	-500	\$36.7101
VXX	Short Sell	12/22/2010	-250	\$36.6101
VXX	Cover Buy	12/22/2010	500	\$36.5399

Security	Buy/Sell	Date	Quantity	Price
VXX	Short Sell	12/23/2010	-250	\$37.2401
VXX	Short Sell	12/27/2010	-250	\$38.8901
VXX	Short Sell	12/28/2010	-500	\$39.1301
VXX	Cover Buy	12/28/2010	500	\$38.9499
VXX	Short Sell	12/29/2010	-500	\$38.4201
VXX	Cover Buy	12/29/2010	250	\$38.5399
VXX	Cover Buy	12/30/2010	500	\$38.3199
VXX	Cover Buy	12/31/2010	500	\$38.0199
XXV	Buy	4/5/2011	100	\$34.5983
XXV	Sell	5/2/2011	-100	\$35.5017
VXX	Buy	8/3/2010	300	\$21.4200
VXX	Short Sell	12/22/2010	-300	\$36.5201
VXX	Short Sell	12/31/2010	-500	\$38.2401
VXX	Short Sell	1/3/2011	-500	\$36.2101
VXX	Cover Buy	1/3/2011	250	\$36.2699
VXX	Short Sell	1/4/2011	-500	\$36.5201
VXX	Cover Buy	1/4/2011	500	\$36.8300
VXX	Cover Buy	1/5/2011	500	\$36.5799
VXX	Cover Buy	1/5/2011	500	\$35.9099
VXX	Short Sell	1/6/2011	-500	\$36.1601
VXX	Short Sell	1/6/2011	-500	\$36.0801
VXX	Cover Buy	1/6/2011	500	\$35.9099
VXX	Short Sell	1/7/2011	-500	\$35.9501
VXX	Short Sell	1/7/2011	-500	\$35.4801
VXX	Short Sell	1/7/2011	-250	\$36.7601
VXX	Cover Buy	1/7/2011	500	\$35.5299
VXX	Cover Buy	1/7/2011	250	\$36.4399
VXX	Short Sell	1/10/2011	-500	\$37.2601
VXX	Short Sell	1/10/2011	-500	\$36.8300
VXX	Short Sell	1/10/2011	-500	\$36.7801
VXX	Short Sell	1/10/2011	-500	\$36.6700
VXX	Cover Buy	1/10/2011	500	\$36.9299
VXX	Cover Buy	1/10/2011	500	\$36.6280
VXX	Cover Buy	1/10/2011	500	\$36.5799
VXX	Cover Buy	1/10/2011	500	\$36.5099
VXX	Short Sell	1/11/2011	-500	\$35.6900

Security	Buy/Sell	Date	Quantity	Price
VXX	Short Sell	1/11/2011	-500	\$35.4060
VXX	Short Sell	1/11/2011	-500	\$35.3601
VXX	Cover Buy	1/11/2011	550	\$35.4700
VXX	Cover Buy	1/11/2011	500	\$35.5080
VXX	Cover Buy	1/11/2011	500	\$35.1880
VXX	Cover Buy	1/11/2011	500	\$35.1599
VXX	Cover Buy	1/11/2011	500	\$35.0199
VXX	Short Sell	1/12/2011	-500	\$33.9401
VXX	Cover Buy	1/12/2011	500	\$33.7099
VXX	Short Sell	1/13/2011	-500	\$33.6301
VXX	Short Sell	1/13/2011	-500	\$33.3901
VXX	Short Sell	1/13/2011	-500	\$33.2601
VXX	Short Sell	1/13/2011	-500	\$33.1701
VXX	Short Sell	1/13/2011	-1,000	\$33.1401
VXX	Cover Buy	1/13/2011	500	\$33.3500
VXX	Cover Buy	1/13/2011	500	\$33.2099
VXX	Cover Buy	1/13/2011	1,000	\$32.9799
VXX	Cover Buy	1/14/2011	500	\$32.7099
VXX	Cover Buy	1/14/2011	500	\$32.1299
VXX	Short Sell	1/18/2011	-500	\$31.5201
VXX	Short Sell	1/18/2011	-500	\$30.8901
VXX	Cover Buy	1/18/2011	500	\$31.4299
VXX	Short Sell	1/19/2011	-500	\$32.2201
VXX	Short Sell	1/19/2011	-500	\$32.0701
VXX	Short Sell	1/19/2011	-500	\$31.5000
VXX	Short Sell	1/19/2011	-500	\$30.8001
VXX	Cover Buy	1/19/2011	500	\$31.8099
VXX	Cover Buy	1/19/2011	500	\$30.6056
VXX	Short Sell	1/20/2011	-500	\$32.7001
VXX	Short Sell	1/20/2011	-500	\$32.6001
VXX	Cover Buy	1/20/2011	500	\$32.2699
VXX	Cover Buy	1/20/2011	500	\$32.2500
VXX	Cover Buy	1/20/2011	500	\$31.9199
VXX	Short Sell	1/21/2011	-500	\$32.1001
VXX	Short Sell	1/21/2011	-500	\$31.9101
VXX	Short Sell	1/21/2011	-500	\$31.3401
VXX	Cover Buy	1/21/2011	500	\$31.7999

Security	Buy/Sell	Date	Quantity	Price
VXX	Cover Buy	1/21/2011	500	\$30.9399
VXX	Cover Buy	1/24/2011	500	\$31.6199
VXX	Short Sell	1/25/2011	-260	\$31.9200
VXX	Short Sell	1/25/2011	-250	\$32.0301
VXX	Cover Buy	1/25/2011	250	\$31.6699
VXX	Cover Buy	1/25/2011	250	\$31.6260
VXX	Short Sell	1/26/2011	-500	\$30.2711
VXX	Short Sell	1/26/2011	-350	\$30.6011
VXX	Short Sell	1/26/2011	-300	\$30.8111
VXX	Short Sell	1/26/2011	-250	\$30.7311
VXX	Short Sell	1/26/2011	-150	\$30.9411
VXX	Cover Buy	1/26/2011	590	\$30.0789
VXX	Cover Buy	1/26/2011	510	\$30.3991
VXX	Cover Buy	1/26/2011	500	\$30.7200
VXX	Cover Buy	1/26/2011	460	\$30.3389
VXX	Cover Buy	1/27/2011	500	\$29.8999
VXX	Short Sell	1/28/2011	-500	\$30.7201
VXX	Short Sell	1/28/2011	-500	\$30.1601
VXX	Short Sell	1/28/2011	-500	\$29.6501
VXX	Short Sell	1/28/2011	-500	\$29.4101
VXX	Cover Buy	2/1/2011	500	\$30.4000
VXX	Cover Buy	2/3/2011	500	\$29.9000
VXX	Cover Buy	2/4/2011	500	\$29.2899
VXX	Short Sell	2/7/2011	-500	\$28.6001
VXX	Short Sell	2/7/2011	-300	\$28.7501
VXX	Cover Buy	2/7/2011	500	\$28.5199
VXX	Cover Buy	2/8/2011	300	\$28.3800
VXX	Short Sell	2/9/2011	-500	\$28.6701
VXX	Short Sell	2/9/2011	-300	\$28.6301
VXX	Short Sell	2/9/2011	-250	\$28.8401
VXX	Short Sell	2/9/2011	-250	\$28.4601
VXX	Buy	2/9/2011	300	\$28.6399
VXX	Sell	2/9/2011	-300	\$28.6301
VXX	Cover Buy	2/9/2011	750	\$28.4599
VXX	Cover Buy	2/9/2011	500	\$28.3899
VXX	Short Sell	2/10/2011	-500	\$28.9100
VXX	Short Sell	2/10/2011	-300	\$28.6301

Security	Buy/Sell	Date	Quantity	Price
VXX	Cover Buy	2/10/2011	500	\$28.5199
VXX	Short Sell	2/11/2011	-500	\$28.7600
VXX	Short Sell	2/11/2011	-500	\$28.6420
VXX	Cover Buy	2/11/2011	600	\$28.0300
VXX	Cover Buy	2/11/2011	500	\$28.6399
VXX	Cover Buy	2/11/2011	500	\$28.3599
VXX	Short Sell	2/14/2011	-500	\$28.0200
VXX	Cover Buy	2/14/2011	500	\$27.7499
VXX	Cover Buy	2/14/2011	250	\$27.9499
VXX	Short Sell	2/15/2011	-500	\$28.0801
VXX	Short Sell	2/15/2011	-500	\$27.9700
VXX	Short Sell	2/16/2011	-500	\$28.4001
VXX	Short Sell	2/16/2011	-500	\$27.6501
VXX	Short Sell	2/16/2011	-300	\$28.0801
VXX	Short Sell	2/16/2011	-300	\$27.9901
VXX	Cover Buy	2/16/2011	600	\$27.6099
VXX	Short Sell	2/17/2011	-300	\$28.7701
VXX	Short Sell	2/18/2011	-500	\$28.7001
VXX	Short Sell	2/22/2011	-500	\$30.6601
VXX	Short Sell	2/22/2011	-500	\$30.3901
VXX	Short Sell	2/22/2011	-200	\$31.9801
VXX	Short Sell	2/22/2011	-200	\$30.9501
VXX	Cover Buy	2/22/2011	500	\$30.2699
VXX	Cover Buy	2/22/2011	200	\$30.3999
VXX	Cover Buy	2/23/2011	200	\$32.0600
VXX	Cover Buy	2/28/2011	500	\$30.2799
VXX	Cover Buy	4/1/2011	500	\$28.5599
VXX	Cover Buy	4/1/2011	300	\$28.5599
VXX	Cover Buy	4/5/2011	500	\$28.2450
VXX	Short Sell	4/12/2011	-200	\$29.1101
VXX	Cover Buy	4/12/2011	200	\$28.8099
VXX	Cover Buy	4/15/2011	700	\$27.7999
VXX	Cover Buy	4/15/2011	300	\$27.6000
VXX	Short Sell	4/18/2011	-200	\$28.9701
VXX	Cover Buy	4/18/2011	200	\$28.1899
VXX	Cover Buy	4/19/2011	500	\$27.3599
VXX	Short Sell	5/10/2011	-500	\$23.8201

Security	Buy/Sell	Date	Quantity	Price
VXX	Short Sell	5/10/2011	-500	\$23.4901
VXX	Cover Buy	5/10/2011	500	\$23.5099
VXX	Cover Buy	5/10/2011	500	\$23.3600
VXX	Short Sell	5/11/2011	-500	\$23.4801
VXX	Short Sell	5/12/2011	-300	\$23.8701
VXX	Cover Buy	5/12/2011	300	\$23.3699
VXX	Short Sell	5/16/2011	-300	\$23.7401
VXX	Cover Buy	5/18/2011	500	\$23.0199
VXX	Cover Buy	5/18/2011	300	\$23.3499
VXX	Short Sell	5/19/2011	-500	\$22.7801
VXX	Cover Buy	5/19/2011	500	\$22.5200
VXX	Short Sell	5/20/2011	-500	\$22.5501
VXX	Cover Buy	5/20/2011	500	\$22.3599
VXX	Short Sell	5/23/2011	-300	\$23.6301
VXX	Short Sell	5/23/2011	-300	\$23.5401
VXX	Short Sell	5/23/2011	-250	\$23.8400
VXX	Cover Buy	5/23/2011	250	\$23.4700
VXX	Short Sell	5/24/2011	-500	\$23.1601
VXX	Cover Buy	5/24/2011	600	\$23.2499
VXX	Cover Buy	5/25/2011	500	\$22.8099
VXX	Short Sell	5/26/2011	-300	\$22.8501
VXX	Short Sell	5/26/2011	-300	\$22.6501
VXX	Cover Buy	5/26/2011	300	\$22.4399
VXX	Cover Buy	5/27/2011	300	\$21.8599
VXX	Short Sell	5/31/2011	-500	\$21.4501
VXX	Short Sell	6/3/2011	-300	\$22.4301
VXX	Short Sell	6/3/2011	-250	\$23.0201
VXX	Cover Buy	6/3/2011	250	\$22.2499
VXX	Short Sell	6/6/2011	-400	\$22.3901
VXX	Short Sell	6/6/2011	-300	\$22.6201
VXX	Short Sell	6/6/2011	-250	\$22.8401
VXX	Cover Buy	6/6/2011	300	\$22.2099
VXX	Cover Buy	6/6/2011	300	\$22.1299
VXX	Cover Buy	6/7/2011	250	\$22.2499
VXX	Sell	6/8/2011	-300	\$22.5001
VXX	Cover Buy	6/9/2011	400	\$22.0499
VXX	Short Sell	6/14/2011	-200	\$22.4101

Security	Buy/Sell	Date	Quantity	Price
VXX	Cover Buy	6/30/2011	200	\$21.6000
VXX	Cover Buy	7/1/2011	500	\$20.5000
VXX	Short Sell	7/11/2011	-100	\$21.9301
VXX	Short Sell	7/15/2011	-100	\$23.4201
VXX	Short Sell	7/19/2011	-300	\$22.7917
VXX	Short Sell	7/19/2011	-100	\$22.8501
VXX	Cover Buy	7/19/2011	500	\$22.5399
VXX	Cover Buy	7/22/2011	100	\$20.9399
VXX	Short Sell	7/25/2011	-200	\$21.1901
VXX	Short Sell	7/28/2011	-100	\$22.9601
VXX	Cover Buy	9/29/2011	300	\$49.0000
VXX Jul 17 2010 28.00 Call	Short Sell	7/15/2010	-5	\$0.2000
VXX Jul 17 2010 28.00 Call	Expired	7/19/2010	5	\$0.0000
VXX Aug 21 2010 23.00 Call	Short Sell	8/5/2010	-5	\$0.7000
VXX Aug 21 2010 23.00 Call	Cover Buy	8/9/2010	5	\$0.5000
VXX Aug 21 2010 24.00 Call	Short Sell	8/11/2010	-5	\$0.5000
VXX Aug 21 2010 24.00 Call	Cover Buy	8/17/2010	2	\$0.1500
VXX Aug 21 2010 24.00 Call	Cover Buy	8/17/2010	2	\$0.1500
VXX Aug 21 2010 24.00 Call	Cover Buy	8/17/2010	1	\$0.1500
VXX Aug 21 2010 25.00 Call	Short Sell	8/5/2010	-5	\$0.3500
VXX Aug 21 2010 25.00 Call	Expired	8/23/2010	5	\$0.0000
VXX Aug 21 2010 27.00 Call	Short Sell	7/22/2010	-5	\$0.8000
VXX Aug 21 2010 27.00 Call	Cover Buy	8/5/2010	5	\$0.3000
VXX Aug 21 2010 28.00 Call	Short Sell	7/19/2010	-1	\$2.0500
VXX Aug 21 2010 28.00 Call	Short Sell	7/19/2010	-2	\$2.1000
VXX Aug 21 2010 28.00 Call	Short Sell	7/19/2010	-2	\$2.0500
VXX Aug 21 2010 28.00 Call	Cover Buy	7/19/2010	4	\$1.9000
VXX Aug 21 2010 28.00 Call	Cover Buy	7/19/2010	1	\$1.9900
VXX Aug 21 2010 28.00 Call	Short Sell	7/20/2010	-5	\$1.6500
VXX Aug 21 2010 28.00 Call	Cover Buy	7/20/2010	5	\$1.4000
VXX Sep 18 2010 24.00 Call	Short Sell	8/18/2010	-10	\$1.1000
VXX Sep 18 2010 24.00 Call	Cover Buy	8/23/2010	10	\$0.9000
VXX Sep 18 2010 26.00 Call	Short Sell	8/23/2010	-10	\$0.5100
VXX Sep 18 2010 26.00 Call	Expired	9/20/2010	10	\$0.0000
VXX Sep 18 2010 28.00 Call	Short Sell	7/19/2010	-5	\$3.0000
VXX Sep 18 2010 28.00 Call	Cover Buy	7/19/2010	5	\$2.8500

Security	Buy/Sell	Date	Quantity	Price
VXX Nov 20 2010 14.00 Call	Short Sell	10/28/2010	-5	\$0.6500
VXX Nov 20 2010 14.00 Call	Cover Buy	11/1/2010	5	\$0.5400
VXX Nov 20 2010 28.00 Call	Short Sell	9/20/2010	-10	\$0.2100
VXX Nov 20 2010 28.00 Call	Cover Buy	10/14/2010	10	\$0.1000
VXX Dec 18 2010 14.00 Call	Short Sell	11/5/2010	-5	\$0.4100
VXX Dec 18 2010 14.00 Call	Stock Adjustment	11/9/2010	5	\$0.0000
VXX Dec 18 2010 Aj1 14.00 Call	Stock Adjustment	11/9/2010	-5	\$0.0000
VXX Dec 18 2010 Aj1 14.00 Call	Cover Buy	11/19/2010	5	\$0.1400
VXX Dec 18 2010 21.00 Call	Short Sell	10/12/2010	-5	\$0.3500
VXX Dec 18 2010 21.00 Call	Cover Buy	10/25/2010	5	\$0.2400
VXX Dec 18 2010 25.00 Call	Short Sell	9/7/2010	-5	\$1.1500
VXX Dec 18 2010 25.00 Call	Cover Buy	9/14/2010	5	\$0.8500
VXX Dec 18 2010 28.00 Call	Short Sell	8/23/2010	-5	\$1.7500
VXX Dec 18 2010 28.00 Call	Cover Buy	9/1/2010	5	\$1.2000
VXX Dec 18 2010 28.00 Call	Short Sell	9/20/2010	-5	\$0.4000
VXX Dec 18 2010 28.00 Call	Cover Buy	10/12/2010	5	\$0.1500
VXX Dec 18 2010 29.00 Call	Short Sell	8/19/2010	-10	\$1.8100
VXX Dec 18 2010 29.00 Call	Cover Buy	8/19/2010	5	\$2.0900
VXX Dec 18 2010 29.00 Call	Cover Buy	9/1/2010	5	\$1.1500
VXX Dec 18 2010 30.00 Call	Short Sell	7/27/2010	-4	\$1.9000
VXX Dec 18 2010 30.00 Call	Short Sell	7/27/2010	-3	\$1.9000
VXX Dec 18 2010 30.00 Call	Cover Buy	8/18/2010	6	\$1.5500
VXX Dec 18 2010 30.00 Call	Cover Buy	8/18/2010	1	\$1.5500
VXX Dec 18 2010 31.00 Call	Short Sell	7/21/2010	-8	\$2.9100
VXX Dec 18 2010 31.00 Call	Cover Buy	7/22/2010	8	\$2.4400
VXX Jan 22 2011 16.00 Call	Short Sell	10/25/2010	-5	\$0.9500
VXX Jan 22 2011 16.00 Call	Stock Adjustment	11/9/2010	5	\$0.0000
VXX Jan 22 2011 Aj1 16.00 Call	Stock Adjustment	11/9/2010	-5	\$0.0000
VXX Jan 22 2011 Aj1 16.00 Call	Cover Buy	11/19/2010	5	\$0.3000
VXX Jan 22 2011 30.00 Call	Short Sell	10/14/2010	-10	\$0.2100
VXX Jan 22 2011 30.00 Call	Cover Buy	10/22/2010	10	\$0.1900
VXX Jan 22 2011 35.00 Call	Short Sell	7/22/2010	-8	\$1.8600
VXX Jan 22 2011 35.00 Call	Cover Buy	8/5/2010	8	\$1.4500
VXX Jan 22 2011 50.00 Call	Short Sell	11/30/2010	-1	\$3.9000

Security	Buy/Sell	Date	Quantity	Price
VXX Jan 22 2011 50.00 Call	Cover Buy	12/6/2010	1	\$1.4500
VXX Jan 22 2011 52.00 Call	Short Sell	11/19/2010	-2	\$2.5000
VXX Jan 22 2011 52.00 Call	Cover Buy	12/6/2010	2	\$1.1900
VXX Mar 19 2011 29.00 Call	Short Sell	9/10/2010	-5	\$0.9500
VXX Mar 19 2011 29.00 Call	Cover Buy	10/15/2010	5	\$0.5500
VXX Mar 19 2011 41.00 Call	Short Sell	12/13/2010	-3	\$4.1100
VXX Mar 19 2011 41.00 Call	Cover Buy	12/23/2010	3	\$3.3900
VXX Jan 21 2012 29.00 Call	Short Sell	10/22/2010	-5	\$1.7500
VXX Jan 21 2012 29.00 Call	Stock Adjustment	11/9/2010	5	\$0.0000
VXX Jan 21 2012 Aj1 29.00 Call	Stock Adjustment	11/9/2010	-5	\$0.0000
VXX Jan 21 2012 Aj1 29.00 Call	Cover Buy	11/23/2010	5	\$1.1000
VXX Jan 21 2012 30.00 Call	Short Sell	10/15/2010	-5	\$1.8500
VXX Jan 21 2012 30.00 Call	Cover Buy	10/28/2010	5	\$1.6000
VXX Feb 19 2011 42.00 Call	Short Sell	12/27/2010	-3	\$2.6100
VXX Feb 19 2011 42.00 Call	Cover Buy	1/4/2011	3	\$1.5600
VXX May 21 2011 34.00 Call	Short Sell	3/11/2011	-3	\$4.1600
VXX May 21 2011 34.00 Call	Cover Buy	3/22/2011	3	\$2.9700
VXX Sep 17 2011 20.00 Call	Short Sell	6/3/2011	-3	\$4.1500
VXX Sep 17 2011 20.00 Call	Cover Buy	6/8/2011	3	\$4.2400
VXX Dec 17 2011 26.00 Call	Short Sell	5/25/2011	-3	\$4.1000
VXX Dec 17 2011 26.00 Call	Cover Buy	5/27/2011	3	\$3.4000
TVIX	Short Sell	2/10/2011	-300	\$37.7801
TVIX	Short Sell	2/10/2011	-300	\$37.0301
TVIX	Cover Buy	2/10/2011	300	\$36.8000
TVIX	Cover Buy	2/10/2011	300	\$36.0099
TVIX	Short Sell	2/11/2011	-300	\$36.4501
TVIX	Cover Buy	2/11/2011	300	\$35.6399
TVIX	Short Sell	2/15/2011	-300	\$35.1501
TVIX	Cover Buy	2/16/2011	300	\$34.5699
TVIX	Buy	2/16/2011	300	\$35.1099
TVIX	Sell	2/16/2011	-300	\$35.0201
TVIX	Short Sell	3/1/2011	-100	\$44.1201
TVIX	Cover Buy	3/2/2011	100	\$42.9999

Security	Buy/Sell	Date	Quantity	Price
TVIX	Short Sell	3/3/2011	-200	\$41.3801
TVIX	Short Sell	3/3/2011	-100	\$42.0301
TVIX	Short Sell	3/3/2011	-100	\$41.9901
TVIX	Cover Buy	3/3/2011	200	\$41.0300
TVIX	Cover Buy	3/3/2011	100	\$41.3299
TVIX	Cover Buy	3/3/2011	100	\$41.2699
TVIX	Short Sell	3/4/2011	-200	\$42.5401
TVIX	Short Sell	3/4/2011	-100	\$44.5501
TVIX	Cover Buy	3/4/2011	100	\$43.4599
TVIX	Short Sell	3/7/2011	-150	\$46.8233
TVIX	Cover Buy	3/8/2011	150	\$44.6500
TVIX	Short Sell	3/9/2011	-150	\$44.5000
TVIX	Cover Buy	3/16/2011	50	\$60.0800
TVIX	Short Sell	3/18/2011	-100	\$52.4600
TVIX	Cover Buy	3/21/2011	100	\$46.7099
TVIX	Cover Buy	3/23/2011	200	\$41.4199
TVIX	Cover Buy	3/30/2011	100	\$36.3699
TVIX	Buy	4/6/2011	100	\$33.8599
TVIX	Sell	4/7/2011	-100	\$34.7101
TVIX	Buy	4/8/2011	150	\$33.2000
TVIX	Sell	4/8/2011	-150	\$33.6001
TVIX	Short Sell	4/11/2011	-100	\$34.1101
TVIX	Short Sell	4/11/2011	-100	\$34.0501
TVIX	Cover Buy	4/14/2011	200	\$33.7399
TVIX	Buy	4/19/2011	100	\$31.7699
TVIX	Sell	4/21/2011	-100	\$26.4201
TVIX	Short Sell	4/21/2011	-250	\$26.8701
TVIX	Cover Buy	4/21/2011	250	\$26.5399
TVIX	Buy	4/21/2011	100	\$26.2000
TVIX	Short Sell	5/4/2011	-100	\$26.3601
TVIX	Cover Buy	5/4/2011	100	\$25.1599
TVIX	Short Sell	5/5/2011	-250	\$24.6401
TVIX	Short Sell	5/5/2011	-100	\$27.0701
TVIX	Cover Buy	5/5/2011	100	\$25.4999
TVIX	Short Sell	5/6/2011	-150	\$25.5501
TVIX	Cover Buy	5/6/2011	250	\$23.6499
TVIX	Short Sell	5/9/2011	-300	\$24.1200

Security	Buy/Sell	Date	Quantity	Price
TVIX	Cover Buy	5/9/2011	300	\$23.8099
TVIX	Cover Buy	5/9/2011	150	\$24.0599
TVIX	Short Sell	5/16/2011	-300	\$23.7400
TVIX	Short Sell	5/16/2011	-300	\$22.4901
TVIX	Cover Buy	5/16/2011	300	\$23.0900
TVIX	Short Sell	5/17/2011	-300	\$24.1333
TVIX	Short Sell	5/17/2011	-300	\$23.3301
TVIX	Cover Buy	5/17/2011	300	\$23.7399
TVIX	Cover Buy	5/18/2011	300	\$22.7499
TVIX	Cover Buy	5/18/2011	300	\$21.8499
TVIX	Short Sell	5/24/2011	-250	\$22.3740
TVIX	Cover Buy	5/25/2011	250	\$21.6099
TVIX	Sell	6/2/2011	-100	\$20.3501
TVIX	Short Sell	6/14/2011	-200	\$20.5800
TVIX	Short Sell	6/28/2011	-200	\$22.0301
TVIX	Cover Buy	6/28/2011	200	\$21.3000
TVIX	Cover Buy	6/29/2011	200	\$19.4499
VIX Sep 28 2016 17.00 Call	Short Sell	9/21/2016	-10	\$0.5500
VIX Sep 28 2016 17.00 Call	Short Sell	9/21/2016	-10	\$0.5500
VIX Sep 28 2016 17.00 Call	Cover Buy	9/28/2016	20	\$0.0000
VIX Sep 28 2016 18.00 Call	Short Sell	9/21/2016	-15	\$0.5500
VIX Sep 28 2016 18.00 Call	Cover Buy	9/28/2016	15	\$0.0000
VIX Oct 12 2016 17.00 Call	Short Sell	10/4/2016	-15	\$0.3500
VIX Oct 12 2016 17.00 Call	Short Sell	10/4/2016	-15	\$0.4000
VIX Oct 12 2016 17.00 Call	Short Sell	10/5/2016	-15	\$0.2500
VIX Oct 12 2016 17.00 Call	Cover Buy	10/11/2016	45	\$0.1500
VIX Oct 19 2016 16.00 Call	Short Sell	10/11/2016	-50	\$0.9700
VIX Oct 19 2016 16.00 Call	Cover Buy	10/18/2016	50	\$0.4000
VIX Oct 19 2016 17.00 Call	Short Sell	10/11/2016	-45	\$0.7000
VIX Oct 19 2016 17.00 Call	Cover Buy	10/17/2016	45	\$0.5500
VIX Oct 19 2016 18.00 Call	Short Sell	10/11/2016	-30	\$0.4010
VIX Oct 19 2016 18.00 Call	Short Sell	10/11/2016	-35	\$0.3529
VIX Oct 19 2016 18.00 Call	Cover Buy	10/18/2016	65	\$0.1000
VIX Oct 26 2016 18.00 Call	Short Sell	10/17/2016	-45	\$0.7500
VIX Oct 26 2016 18.00 Call	Short Sell	10/18/2016	-10	\$0.4000
VIX Oct 26 2016 18.00 Call	Short Sell	10/18/2016	-1	\$0.3000

Security	Buy/Sell	Date	Quantity	Price
VIX Oct 26 2016 18.00 Call	Short Sell	10/18/2016	-24	\$0.3000
VIX Oct 26 2016 18.00 Call	Cover Buy	10/20/2016	80	\$0.1500
VIX Nov 02 2016 15.00 Call	Short Sell	10/25/2016	-50	\$0.5000
VIX Nov 02 2016 15.00 Call	Cover Buy	10/28/2016	50	\$1.8400
VIX Nov 02 2016 16.00 Call	Short Sell	10/25/2016	-45	\$0.2500
VIX Nov 02 2016 16.00 Call	Short Sell	10/25/2016	-45	\$0.2000
VIX Nov 02 2016 16.00 Call	Short Sell	10/26/2016	-50	\$0.3000
VIX Nov 02 2016 16.00 Call	Short Sell	10/27/2016	-20	\$0.2500
VIX Nov 02 2016 16.00 Call	Cover Buy	10/28/2016	40	\$0.7000
VIX Nov 02 2016 16.00 Call	Cover Buy	10/28/2016	21	\$1.5500
VIX Nov 02 2016 16.00 Call	Cover Buy	10/28/2016	99	\$1.2385
VIX Nov 16 2016 20.00 Call	Short Sell	11/9/2016	-30	\$0.6000
VIX Nov 16 2016 20.00 Call	Short Sell	11/10/2016	-30	\$0.3030
VIX Nov 16 2016 20.00 Call	Cover Buy	11/16/2016	60	\$0.0000
VIX Nov 23 2016 15.00 Call	Short Sell	11/15/2016	-65	\$0.8000
VIX Nov 23 2016 15.00 Call	Cover Buy	11/22/2016	65	\$0.0362
VIX Nov 23 2016 19.00 Call	Short Sell	11/1/2016	-94	\$1.7200
VIX Nov 23 2016 19.00 Call	Cover Buy	11/22/2016	94	\$0.0500
VIX Nov 30 2016 17.00 Call	Short Sell	11/17/2016	-120	\$0.4000
VIX Nov 30 2016 17.00 Call	Short Sell	11/21/2016	-150	\$0.1500
VIX Nov 30 2016 17.00 Call	Cover Buy	11/29/2016	270	\$0.0400
VIX Aug 17 2016 14.50 Put	Short Sell	8/2/2016	-35	\$1.1600
VIX Aug 17 2016 14.50 Put	Cover Buy	8/16/2016	35	\$2.1000
VIX Aug 31 2016 15.00 Put	Short Sell	8/9/2016	-35	\$1.6500
VIX Aug 31 2016 15.00 Put	Cover Buy	8/30/2016	35	\$1.8500
VIX Oct 19 2016 16.00 Put	Short Sell	10/17/2016	-35	\$0.2586
VIX Oct 19 2016 16.00 Put	Short Sell	10/17/2016	-35	\$0.2614
VIX Oct 19 2016 16.00 Put	Cover Buy	10/18/2016	70	\$0.5800
VIX Oct 19 2016 17.00 Put	Short Sell	7/15/2016	-10	\$1.6500
VIX Oct 19 2016 17.00 Put	Cover Buy	7/18/2016	10	\$1.7000
VIX Oct 26 2016 17.00 Put	Short Sell	10/18/2016	-55	\$1.6000
VIX Oct 26 2016 17.00 Put	Short Sell	10/18/2016	-70	\$1.8400
VIX Oct 26 2016 17.00 Put	Cover Buy	10/20/2016	125	\$2.8300
VIX Oct 26 2016 18.00 Put	Short Sell	10/4/2016	-35	\$3.1900
VIX Oct 26 2016 18.00 Put	Cover Buy	10/21/2016	1	\$3.7900
VIX Oct 26 2016 18.00 Put	Cover Buy	10/21/2016	10	\$3.7900
VIX Oct 26 2016 18.00 Put	Cover Buy	10/21/2016	5	\$3.7900

Security	Buy/Sell	Date	Quantity	Price
VIX Oct 26 2016 18.00 Put	Cover Buy	10/25/2016	19	\$4.8000
VIX Nov 09 2016 14.50 Put	Short Sell	11/1/2016	-50	\$0.3000
VIX Nov 09 2016 14.50 Put	Short Sell	11/1/2016	-50	\$0.3000
VIX Nov 09 2016 14.50 Put	Cover Buy	11/4/2016	100	\$0.1500
VIX Nov 09 2016 15.00 Put	Short Sell	11/1/2016	-1	\$0.4500
VIX Nov 09 2016 15.00 Put	Short Sell	11/1/2016	-1	\$0.3500
VIX Nov 09 2016 15.00 Put	Short Sell	11/1/2016	-28	\$0.3500
VIX Nov 09 2016 15.00 Put	Short Sell	11/2/2016	-50	\$0.4000
VIX Nov 09 2016 15.00 Put	Short Sell	11/3/2016	-50	\$0.2500
VIX Nov 09 2016 15.00 Put	Cover Buy	11/7/2016	130	\$0.2000
VIX Nov 09 2016 16.00 Put	Short Sell	11/7/2016	-50	\$0.5000
VIX Nov 09 2016 16.00 Put	Short Sell	11/7/2016	-20	\$0.5690
VIX Nov 09 2016 16.00 Put	Cover Buy	11/8/2016	70	\$0.5000
VIX Nov 09 2016 17.00 Put	Buy	11/8/2016	30	\$1.6867
VIX Nov 09 2016 17.00 Put	Sell	11/8/2016	-30	\$0.8500
VIX Nov 09 2016 18.00 Put	Short Sell	11/4/2016	-100	\$0.8000
VIX Nov 09 2016 18.00 Put	Cover Buy	11/8/2016	100	\$2.3400
VIX Nov 09 2016 21.00 Put	Short Sell	11/2/2016	-125	\$3.9500
VIX Nov 09 2016 21.00 Put	Cover Buy	11/4/2016	125	\$2.6500
VIX Nov 09 2016 24.00 Put	Short Sell	11/4/2016	-125	\$4.8600
VIX Nov 09 2016 24.00 Put	Cover Buy	11/8/2016	125	\$6.9800
VIX Nov 16 2016 13.00 Put	Buy	9/13/2016	100	\$0.2000
VIX Nov 16 2016 13.00 Put	Sell	9/23/2016	-100	\$0.2040
VIX Nov 16 2016 16.00 Put	Short Sell	11/9/2016	-30	\$1.1100
VIX Nov 16 2016 16.00 Put	Cover Buy	11/15/2016	30	\$2.0300
VIX Nov 16 2016 17.00 Put	Short Sell	11/8/2016	-30	\$2.3533
VIX Nov 16 2016 17.00 Put	Cover Buy	11/15/2016	30	\$3.0900
VIX Nov 16 2016 18.00 Put	Short Sell	10/20/2016	-125	\$3.0800
VIX Nov 16 2016 18.00 Put	Cover Buy	10/28/2016	125	\$2.7900
VIX Nov 23 2016 16.00 Put	Short Sell	11/8/2016	-100	\$1.8000
VIX Nov 23 2016 16.00 Put	Cover Buy	11/22/2016	100	\$3.5600
VIX Nov 23 2016 23.00 Put	Short Sell	11/8/2016	-125	\$7.1900
VIX Nov 23 2016 23.00 Put	Cover Buy	11/22/2016	125	\$10.6400
VXX	Short Sell	6/16/2010	-500	\$26.3101
VXX	Cover Buy	6/17/2010	300	\$25.8000
VXX	Cover Buy	6/17/2010	200	\$25.8000

Security	Buy/Sell	Date	Quantity	Price
VXX	Short Sell	6/18/2010	-500	\$25.0501
VXX	Short Sell	6/21/2010	-350	\$24.8401
VXX	Cover Buy	6/21/2010	500	\$24.2199
VXX	Cover Buy	7/22/2010	350	\$24.2799
VXX	Short Sell	7/27/2010	-1,000	\$22.5501
VXX	Cover Buy	7/29/2010	1,000	\$22.2899
VXX	Buy	8/5/2010	100	\$21.3400
VXX	Buy	8/5/2010	100	\$21.3400
VXX	Buy	8/5/2010	100	\$21.3400
VXX	Buy	8/5/2010	200	\$21.3400
VXX	Buy	8/5/2010	500	\$21.6400
VXX	Sell	8/5/2010	-400	\$21.5300
VXX	Sell	8/5/2010	-500	\$21.8401
VXX	Sell	8/5/2010	-100	\$21.5300
VXX	Short Sell	8/5/2010	-500	\$21.7701
VXX	Short Sell	8/5/2010	-1,000	\$21.4501
VXX	Cover Buy	8/5/2010	500	\$21.5199
VXX	Cover Buy	8/9/2010	1,000	\$21.1499
VXX	Buy	8/23/2010	500	\$25.0000
VXX	Sell	8/24/2010	-150	\$23.5400
VXX	Sell	8/24/2010	-350	\$23.6601
VXX Oct 16 2010 20.00 Call	Short Sell	9/20/2010	-5	\$0.4000
VXX Oct 16 2010 20.00 Call	Cover Buy	10/8/2010	5	\$0.0300
VXX Aug 21 2010 21.00 Put	Short Sell	8/10/2010	-5	\$0.6000
VXX Aug 21 2010 21.00 Put	Cover Buy	8/11/2010	5	\$0.4000
VXX Aug 21 2010 24.00 Put	Short Sell	7/15/2010	-10	\$1.1100
VXX Aug 21 2010 24.00 Put	Cover Buy	7/19/2010	10	\$0.9400
VXX Dec 18 2010 19.00 Put	Short Sell	7/27/2010	-10	\$1.6100
VXX Dec 18 2010 19.00 Put	Cover Buy	7/29/2010	1	\$1.5000
VXX Dec 18 2010 19.00 Put	Cover Buy	7/29/2010	9	\$1.5900
VIX Mar 16 2011 21.00 Call	Short Sell	2/11/2011	-10	\$1.0000
VIX Mar 16 2011 21.00 Call	Cover Buy	3/15/2011	10	\$3.3000
VIX Mar 16 2011 24.00 Call	Short Sell	2/22/2011	-5	\$0.7000
VIX Mar 16 2011 24.00 Call	Cover Buy	3/11/2011	5	\$0.4000
VIX May 18 2011 18.00 Call	Short Sell	5/5/2011	-10	\$1.1500
VIX May 18 2011 18.00 Call	Cover Buy	5/6/2011	10	\$0.9000
VIX Jun 15 2011 16.00 Call	Cover Buy	4/25/2011	6	\$4.1000

Security	Buy/Sell	Date	Quantity	Price
VIX Jun 15 2011 16.00 Call	Short Sell	4/25/2011	-6	\$4.1000
VIX Jul 20 2011 22.50 Call	Short Sell	4/19/2011	-5	\$3.0000
VIX Jul 20 2011 22.50 Call	Cover Buy	4/28/2011	5	\$2.0500
VIX Aug 17 2011 21.00 Call	Short Sell	4/19/2011	-5	\$4.1000
VIX Aug 17 2011 21.00 Call	Cover Buy	5/31/2011	5	\$2.2000
VIX Aug 17 2011 24.00 Call	Short Sell	3/15/2011	-7	\$4.6000
VIX Aug 17 2011 24.00 Call	Cover Buy	6/30/2011	7	\$1.0400
VIX Sep 21 2011 20.00 Call	Short Sell	4/19/2011	-4	\$5.1000
VIX Sep 21 2011 20.00 Call	Cover Buy	8/9/2011	4	\$9.4000
VIX Oct 19 2011 25.00 Call	Short Sell	6/23/2011	-5	\$3.0000
VIX Oct 19 2011 25.00 Call	Cover Buy	6/29/2011	5	\$2.6000
VIX Nov 16 2011 20.00 Call	Short Sell	7/7/2011	-5	\$3.3000
VIX Nov 16 2011 20.00 Call	Cover Buy	8/18/2011	5	\$8.7000
VIX Apr 18 2012 32.50 Call	Buy	12/22/2011	2	\$2.7500
VIX Apr 18 2012 32.50 Call	Sell	12/28/2011	-2	\$2.9000
VIX Feb 16 2011 17.00 Put	Short Sell	2/4/2011	-5	\$0.7000
VIX Feb 16 2011 17.00 Put	Cover Buy	2/11/2011	5	\$0.8000
VIX Mar 16 2011 17.00 Put	Short Sell	2/11/2011	-5	\$0.9600
VIX Mar 16 2011 17.00 Put	Cover Buy	2/22/2011	5	\$0.4500
VIX Mar 16 2011 18.00 Put	Short Sell	2/1/2011	-5	\$1.0500
VIX Mar 16 2011 18.00 Put	Cover Buy	2/22/2011	5	\$0.7500
VIX Apr 20 2011 17.00 Put	Short Sell	3/25/2011	-10	\$0.3000
VIX Apr 20 2011 17.00 Put	Cover Buy	4/12/2011	10	\$0.2000
VIX Apr 20 2011 18.00 Put	Short Sell	3/24/2011	-5	\$0.6000
VIX Apr 20 2011 18.00 Put	Cover Buy	4/19/2011	5	\$1.3000
VIX Apr 20 2011 19.00 Put	Short Sell	3/23/2011	-5	\$0.7500
VIX Apr 20 2011 19.00 Put	Cover Buy	4/19/2011	5	\$2.2000
VIX May 18 2011 17.00 Put	Short Sell	4/1/2011	-10	\$0.4500
VIX May 18 2011 17.00 Put	Cover Buy	4/12/2011	10	\$0.3000
VIX May 18 2011 17.00 Put	Short Sell	4/26/2011	-10	\$1.2000
VIX May 18 2011 17.00 Put	Short Sell	4/27/2011	-10	\$1.0000
VIX May 18 2011 17.00 Put	Cover Buy	5/3/2011	10	\$0.9000
VIX May 18 2011 17.00 Put	Cover Buy	5/4/2011	10	\$0.7500
VIX Aug 17 2011 17.00 Put	Short Sell	7/5/2011	-10	\$1.1500
VIX Aug 17 2011 17.00 Put	Cover Buy	7/11/2011	10	\$0.8500
VIX Aug 17 2011 18.00 Put	Short Sell	7/22/2011	-10	\$1.3000
VIX Aug 17 2011 18.00 Put	Cover Buy	7/26/2011	10	\$0.9500

Security	Buy/Sell	Date	Quantity	Price
VIX Nov 16 2011 32.50 Put	Short Sell	11/1/2011	-1	\$2.5000
VIX Nov 16 2011 32.50 Put	Cover Buy	11/9/2011	1	\$1.4500
VIX Nov 16 2011 35.00 Put	Short Sell	11/10/2011	-2	\$2.7500
VIX Nov 16 2011 35.00 Put	Cover Buy	11/15/2011	2	\$3.5700
VIX Dec 21 2011 26.00 Put	Short Sell	10/31/2011	-3	\$3.0000
VIX Dec 21 2011 26.00 Put	Cover Buy	11/1/2011	3	\$2.0500
VIX Dec 21 2011 30.00 Put	Short Sell	11/30/2011	-2	\$2.9500
VIX Dec 21 2011 30.00 Put	Short Sell	12/1/2011	-1	\$3.5000
VIX Dec 21 2011 30.00 Put	Cover Buy	12/8/2011	3	\$2.6500
VIX Dec 21 2011 32.50 Put	Short Sell	11/4/2011	-1	\$5.8000
VIX Dec 21 2011 32.50 Put	Short Sell	11/4/2011	-1	\$5.8000
VIX Dec 21 2011 32.50 Put	Cover Buy	11/10/2011	2	\$5.0000
VIX Dec 21 2011 35.00 Put	Short Sell	11/15/2011	-2	\$7.1000
VIX Dec 21 2011 35.00 Put	Cover Buy	11/17/2011	2	\$5.3000
VXX.A Jan 22 2011 32.00 Call	Short Sell	1/18/2011	-10	\$0.2200
VXX Jan 22 2011 32.00 Call	Cover Buy	1/21/2011	10	\$0.1080
VXX Jan 22 2011 40.00 Call	Short Sell	1/5/2011	-10	\$0.5000
VXX Jan 22 2011 40.00 Call	Short Sell	1/6/2011	-25	\$0.5600
VXX Jan 22 2011 40.00 Call	Cover Buy	1/6/2011	10	\$0.5700
VXX Jan 22 2011 40.00 Call	Cover Buy	1/11/2011	25	\$0.3300
VXX Jan 28 2011 33.00 Call	Short Sell	1/25/2011	-8	\$0.3700
VXX Jan 28 2011 33.00 Call	Cover Buy	1/27/2011	8	\$0.0500
VXX Feb 04 2011 33.00 Call	Short Sell	1/27/2011	-10	\$0.3600
VXX Feb 04 2011 33.00 Call	Cover Buy	1/27/2011	10	\$0.2300
VXX Feb 11 2011 31.00 Call	Short Sell	2/9/2011	-20	\$0.1000
VXX Feb 11 2011 31.00 Call	Expired	2/15/2011	20	\$0.0000
VXX Feb 11 2011 35.00 Call	Short Sell	2/3/2011	-20	\$0.2300
VXX Feb 11 2011 35.00 Call	Cover Buy	2/3/2011	20	\$0.1600
VXX Feb 19 2011 29.00 Call	Short Sell	2/14/2011	-25	\$0.2100
VXX Feb 19 2011 29.00 Call	Cover Buy	2/16/2011	25	\$0.0900
VXX Feb 19 2011 31.00 Call	Short Sell	2/7/2011	-15	\$0.5000
VXX Feb 19 2011 31.00 Call	Cover Buy	2/14/2011	15	\$0.1100
VXX Feb 19 2011 35.00 Call	Short Sell	1/28/2011	-10	\$0.5000
VXX Feb 19 2011 35.00 Call	Cover Buy	2/4/2011	10	\$0.3800
VXX Feb 19 2011 36.00 Call	Short Sell	1/21/2011	-8	\$1.0500
VXX Feb 19 2011 36.00 Call	Cover Buy	1/26/2011	8	\$0.7200
VXX Feb 19 2011 38.00 Call	Short Sell	1/27/2011	-10	\$0.4100

Security	Buy/Sell	Date	Quantity	Price
VXX Feb 19 2011 38.00 Call	Short Sell	1/28/2011	-5	\$0.4700
VXX Feb 19 2011 38.00 Call	Cover Buy	2/2/2011	15	\$0.2700
VXX Feb 19 2011 40.00 Call	Short Sell	1/19/2011	-5	\$0.9300
VXX Feb 19 2011 40.00 Call	Cover Buy	1/20/2011	5	\$0.6800
VXX Feb 19 2011 41.00 Call	Short Sell	1/13/2011	-10	\$0.8200
VXX.A Feb 19 2011 41.00 Call	Cover Buy	1/18/2011	10	\$0.5400
VXX Feb 19 2011 41.00 Call	Short Sell	1/28/2011	-8	\$0.4200
VXX Feb 19 2011 41.00 Call	Cover Buy	2/1/2011	8	\$0.2400
VXX Feb 19 2011 44.00 Call	Short Sell	1/3/2011	-10	\$1.0100
VXX Feb 19 2011 44.00 Call	Cover Buy	1/12/2011	10	\$0.5400
VXX Mar 19 2011 31.00 Call	Short Sell	2/14/2011	-5	\$1.1300
VXX Mar 19 2011 31.00 Call	Short Sell	2/16/2011	-25	\$0.9600
VXX Mar 19 2011 31.00 Call	Cover Buy	2/22/2011	30	\$1.7900
VXX Mar 19 2011 32.00 Call	Short Sell	2/14/2011	-15	\$0.8600
VXX Mar 19 2011 32.00 Call	Cover Buy	3/17/2011	15	\$3.7500
VXX Mar 19 2011 40.00 Call	Short Sell	1/19/2011	-5	\$1.5200
VXX Mar 19 2011 40.00 Call	Cover Buy	1/26/2011	5	\$0.9000
VXX Mar 19 2011 41.00 Call	Short Sell	1/12/2011	-10	\$1.6800
VXX.A Mar 19 2011 41.00 Call	Cover Buy	1/18/2011	10	\$1.1700
VXX Mar 19 2011 41.00 Call	Short Sell	1/31/2011	-5	\$1.1500
VXX Mar 19 2011 41.00 Call	Cover Buy	2/1/2011	5	\$0.6500
VXX Mar 19 2011 45.00 Call	Short Sell	1/7/2011	-8	\$1.7600
VXX Mar 19 2011 45.00 Call	Cover Buy	1/13/2011	8	\$1.2300
VXX Apr 16 2011 37.00 Call	Short Sell	2/22/2011	-5	\$1.9700
VXX Apr 16 2011 37.00 Call	Cover Buy	3/23/2011	5	\$0.9700
VXX Apr 16 2011 38.00 Call	Short Sell	2/28/2011	-5	\$0.9800
VXX Apr 16 2011 38.00 Call	Cover Buy	3/23/2011	5	\$0.8300
VXX Jun 18 2011 32.00 Call	Short Sell	1/20/2011	-15	\$6.6000
VXX Jun 18 2011 32.00 Call	Cover Buy	1/21/2011	5	\$5.7500
VXX Jun 18 2011 32.00 Call	Cover Buy	2/7/2011	10	\$3.6630
VXX Jun 18 2011 38.00 Call	Short Sell	1/21/2011	-10	\$4.0000
VXX Jun 18 2011 38.00 Call	Cover Buy	2/16/2011	10	\$1.8600
VXX Jul 16 2011 23.00 Call	Short Sell	5/25/2011	-5	\$2.1400
VXX Jul 16 2011 23.00 Call	Cover Buy	5/26/2011	5	\$1.8800
VXX Sep 17 2011 20.00 Call	Short Sell	6/8/2011	-5	\$4.1000
VXX Sep 17 2011 20.00 Call	Cover Buy	6/30/2011	5	\$3.2500
VXX Sep 17 2011 22.00 Call	Short Sell	6/1/2011	-5	\$3.2500
VXX Sep 17 2011 22.00 Call	Short Sell	6/15/2011	-5	\$3.6500

Security	Buy/Sell	Date	Quantity	Price
VXX Sep 17 2011 22.00 Call	Cover Buy	6/29/2011	5	\$2.6400
VXX Sep 17 2011 22.00 Call	Cover Buy	7/1/2011	5	\$1.7800
VXX Sep 17 2011 29.00 Call	Short Sell	2/16/2011	-5	\$4.8000
VXX Sep 17 2011 29.00 Call	Cover Buy	4/21/2011	1	\$3.2000
VXX Sep 17 2011 29.00 Call	Cover Buy	4/28/2011	4	\$2.7000
VXX Sep 17 2011 29.00 Call	Short Sell	5/17/2011	-5	\$2.8600
VXX Sep 17 2011 29.00 Call	Cover Buy	5/17/2011	5	\$2.6400
VXX Sep 17 2011 30.00 Call	Short Sell	3/15/2011	-3	\$9.3700
VXX Sep 17 2011 30.00 Call	Cover Buy	7/5/2011	3	\$0.6800
VXX Sep 17 2011 31.00 Call	Short Sell	5/23/2011	-5	\$2.0500
VXX Sep 17 2011 31.00 Call	Cover Buy	5/23/2011	5	\$1.8100
VXX Sep 17 2011 32.00 Call	Short Sell	3/17/2011	-8	\$8.4000
VXX Sep 17 2011 32.00 Call	Cover Buy	4/20/2011	8	\$2.7600
VXX Sep 17 2011 34.00 Call	Short Sell	2/7/2011	-10	\$4.7560
VXX Sep 17 2011 34.00 Call	Cover Buy	4/19/2011	10	\$2.8900
VXX Sep 17 2011 36.00 Call	Short Sell	2/22/2011	-20	\$4.2500
VXX Sep 17 2011 36.00 Call	Cover Buy	4/4/2011	20	\$2.9000
VXX Dec 17 2011 19.00 Call	Short Sell	6/8/2011	-8	\$5.7000
VXX Dec 17 2011 19.00 Call	Cover Buy	6/30/2011	8	\$5.0500
VXX Dec 17 2011 20.00 Call	Buy	6/8/2011	5	\$5.4900
VXX Dec 17 2011 20.00 Call	Sell	6/9/2011	-5	\$5.3000
VXX Dec 17 2011 20.00 Call	Short Sell	7/15/2011	-5	\$5.7500
VXX Dec 17 2011 20.00 Call	Cover Buy	8/9/2011	5	\$16.5500
VXX Dec 17 2011 21.00 Call	Short Sell	6/10/2011	-5	\$5.1500
VXX Dec 17 2011 21.00 Call	Cover Buy	6/30/2011	5	\$4.5500
VXX Dec 17 2011 22.00 Call	Short Sell	5/23/2011	-6	\$5.3500
VXX Dec 17 2011 22.00 Call	Cover Buy	5/26/2011	6	\$4.7400
VXX Dec 17 2011 22.00 Call	Short Sell	7/19/2011	-5	\$4.4000
VXX Dec 17 2011 22.00 Call	Cover Buy	7/20/2011	5	\$3.9700
VXX Dec 17 2011 22.00 Call	Short Sell	7/25/2011	-5	\$3.1500
VXX Dec 17 2011 22.00 Call	Short Sell	7/27/2011	-10	\$4.0000
VXX Dec 17 2011 22.00 Call	Cover Buy	8/9/2011	15	\$15.1000
VXX Dec 17 2011 32.00 Call	Short Sell	5/5/2011	-6	\$3.6600
VXX Dec 17 2011 32.00 Call	Cover Buy	5/6/2011	6	\$3.3400
VXX Jan 21 2012 48.00 Call	Short Sell	1/31/2011	-10	\$5.1500
VXX Jan 21 2012 48.00 Call	Cover Buy	2/4/2011	10	\$4.5000
VXX Jan 21 2012 50.00 Call	Short Sell	1/14/2011	-30	\$4.9000
VXX Jan 21 2012 50.00 Call	Cover Buy	1/26/2011	30	\$4.6833

Security	Buy/Sell	Date	Quantity	Price
VXX May 21 2011 25.00 Put	Short Sell	4/21/2011	-5	\$1.4300
VXX May 21 2011 25.00 Put	Cover Buy	5/4/2011	5	\$1.2300
VXX May 21 2011 26.00 Put	Short Sell	3/30/2011	-5	\$0.8900
VXX May 21 2011 26.00 Put	Short Sell	4/1/2011	-5	\$1.0600
VXX May 21 2011 26.00 Put	Cover Buy	4/11/2011	10	\$0.9200
VXX May 21 2011 27.00 Put	Short Sell	3/25/2011	-5	\$1.1800
VXX May 21 2011 27.00 Put	Cover Buy	5/20/2011	5	\$4.3000
VXX Jun 18 2011 26.00 Put	Short Sell	4/13/2011	-5	\$1.3800
VXX Jun 18 2011 26.00 Put	Cover Buy	6/15/2011	5	\$2.6980
VXX Aug 20 2011 19.00 Put	Short Sell	7/7/2011	-5	\$1.1700
VXX Aug 20 2011 19.00 Put	Cover Buy	7/11/2011	5	\$0.5200
XXV	Buy	3/16/2011	100	\$33.0199
XXV	Sell	3/22/2011	-100	\$33.8401
VXX	Short Sell	1/4/2011	-500	\$37.3001
VXX	Short Sell	1/5/2011	-500	\$37.0200
VXX	Cover Buy	1/6/2011	300	\$36.0199
VXX	Cover Buy	1/6/2011	250	\$35.3799
VXX	Cover Buy	1/7/2011	450	\$35.4699
TVIX	Buy	6/8/2012	500	\$8.1000
TVIX	Sell	6/14/2012	-500	\$8.3001
VIX Jan 18 2012 22.00 Call	Short Sell	1/5/2012	-2	\$2.4500
VIX Jan 18 2012 22.00 Call	Cover Buy	1/9/2012	2	\$1.8700
VIX Mar 21 2012 20.00 Call	Short Sell	2/27/2012	-2	\$2.4000
VIX Mar 21 2012 20.00 Call	Cover Buy	3/9/2012	2	\$0.9000
VIX Mar 21 2012 21.00 Call	Short Sell	1/11/2012	-3	\$5.3000
VIX Mar 21 2012 21.00 Call	Cover Buy	1/19/2012	3	\$4.8000
VIX Jun 20 2012 23.00 Call	Short Sell	5/31/2012	-3	\$4.0000
VIX Jun 20 2012 23.00 Call	Cover Buy	6/6/2012	3	\$2.5000
VIX Jul 18 2012 20.00 Call	Short Sell	5/4/2012	-3	\$4.0000
VIX Jul 18 2012 20.00 Call	Cover Buy	6/20/2012	3	\$3.2000
VIX Aug 22 2012 19.00 Call	Short Sell	4/9/2012	-2	\$6.6000
VIX Aug 22 2012 19.00 Call	Cover Buy	5/3/2012	2	\$5.3000
VIX Sep 19 2012 19.00 Call	Short Sell	4/18/2012	-5	\$7.7000
VIX Sep 19 2012 19.00 Call	Cover Buy	8/6/2012	5	\$2.4000

Security	Buy/Sell	Date	Quantity	Price
VIX Oct 17 2012 20.00 Call	Short Sell	5/25/2012	-10	\$9.2000
VIX Oct 17 2012 20.00 Call	Cover Buy	9/25/2012	10	\$0.8000
VIX Dec 19 2012 16.00 Call	Short Sell	11/2/2012	-3	\$2.8000
VIX Dec 19 2012 16.00 Call	Cover Buy	11/19/2012	3	\$2.2000
VIX Dec 19 2012 21.00 Call	Short Sell	8/14/2012	-3	\$4.9000
VIX Dec 19 2012 21.00 Call	Cover Buy	9/7/2012	3	\$3.5000
VIX Jan 18 2012 23.00 Put	Short Sell	1/11/2012	-3	\$1.1800
VIX Jan 18 2012 23.00 Put	Cover Buy	1/13/2012	3	\$0.8500
VIX Jan 18 2012 35.00 Put	Short Sell	12/20/2011	-3	\$8.7900
VIX Jan 18 2012 35.00 Put	Bookkeeping/Assigned	1/18/2012	3	\$0.0000
VIX Jan 18 2012 40.00 Put	Short Sell	12/9/2011	-1	\$10.7000
VIX Jan 18 2012 40.00 Put	Bookkeeping/Assigned	1/18/2012	1	\$0.0000
VIX Feb 15 2012 22.00 Put	Short Sell	1/23/2012	-3	\$2.1500
VIX Feb 15 2012 22.00 Put	Cover Buy	2/10/2012	3	\$1.6500
VIX Feb 15 2012 27.00 Put	Short Sell	12/23/2011	-1	\$3.4000
VIX Feb 15 2012 27.00 Put	Cover Buy	2/10/2012	1	\$6.0000
VIX Mar 21 2012 22.00 Put	Buy	1/13/2012	5	\$1.4500
VIX Mar 21 2012 22.00 Put	Sell	1/19/2012	-5	\$1.7500
VIX Mar 21 2012 30.00 Put	Short Sell	12/20/2011	-2	\$4.8700
VIX Mar 21 2012 30.00 Put	Bookkeeping/Assigned	3/21/2012	2	\$0.0000
VIX Mar 21 2012 35.00 Put	Short Sell	12/22/2011	-1	\$9.9000
VIX Mar 21 2012 35.00 Put	Bookkeeping/Assigned	3/21/2012	1	\$0.0000
VIX Apr 18 2012 29.00 Put	Short Sell	2/10/2012	-1	\$7.0000
VIX Apr 18 2012 29.00 Put	Bookkeeping/Assigned	4/18/2012	1	\$0.0000
VIX Jul 18 2012 20.00 Put	Short Sell	5/4/2012	-5	\$1.7500
VIX Jul 18 2012 20.00 Put	Cover Buy	5/9/2012	5	\$1.6000
VIX Jul 18 2012 24.00 Put	Short Sell	2/10/2012	-3	\$2.4500
VIX Jul 18 2012 24.00 Put	Cover Buy	6/1/2012	3	\$1.9000
VIX Aug 22 2012 23.00 Put	Short Sell	7/3/2012	-5	\$4.3000
VIX Aug 22 2012 23.00 Put	Short Sell	7/9/2012	-3	\$4.2000
VIX Aug 22 2012 23.00 Put	Cover Buy	7/12/2012	8	\$3.9000
VIX Aug 22 2012 25.00 Put	Short Sell	6/8/2012	-3	\$3.4000
VIX Aug 22 2012 25.00 Put	Cover Buy	6/14/2012	3	\$3.0000
VIX Aug 22 2012 25.00 Put	Short Sell	6/27/2012	-3	\$4.3000
VIX Aug 22 2012 25.00 Put	Short Sell	8/7/2012	-1	\$8.1000
VIX Aug 22 2012 25.00 Put	Bookkeeping/Assigned	8/22/2012	4	\$0.0000
VIX Sep 19 2012 22.00 Put	Short Sell	8/8/2012	-6	\$4.1000

Security	Buy/Sell	Date	Quantity	Price
VIX Sep 19 2012 22.00 Put	Bookkeeping/Assigned	9/19/2012	6	\$0.0000
VIX Sep 19 2012 23.00 Put	Short Sell	7/5/2012	-3	\$3.3000
VIX Sep 19 2012 23.00 Put	Bookkeeping/Assigned	9/19/2012	3	\$0.0000
VIX Sep 19 2012 25.00 Put	Short Sell	8/22/2012	-5	\$6.7000
VIX Sep 19 2012 25.00 Put	Bookkeeping/Assigned	9/19/2012	5	\$0.0000
VIX Oct 17 2012 23.00 Put	Short Sell	8/6/2012	-5	\$4.2000
VIX Oct 17 2012 23.00 Put	Bookkeeping/Assigned	10/17/2012	5	\$0.0000
VIX Oct 17 2012 25.00 Put	Short Sell	8/17/2012	-3	\$5.9000
VIX Oct 17 2012 25.00 Put	Bookkeeping/Assigned	10/17/2012	3	\$0.0000
VIX Nov 21 2012 22.00 Put	Short Sell	9/12/2012	-5	\$4.6000
VIX Nov 21 2012 22.00 Put	Cover Buy	10/31/2012	5	\$4.3000
VIX Dec 19 2012 17.00 Put	Short Sell	11/14/2012	-3	\$1.0500
VIX Dec 19 2012 17.00 Put	Short Sell	11/14/2012	-2	\$1.0500
VIX Dec 19 2012 17.00 Put	Bookkeeping/Assigned	12/19/2012	5	\$0.0000
VIX Dec 19 2012 21.00 Put	Short Sell	9/6/2012	-3	\$2.7500
VIX Dec 19 2012 21.00 Put	Bookkeeping/Assigned	12/19/2012	3	\$0.0000
VIX Dec 19 2012 24.00 Put	Short Sell	7/19/2012	-5	\$3.9000
VIX Dec 19 2012 24.00 Put	Cover Buy	7/23/2012	5	\$3.5000
VIX Dec 19 2012 24.00 Put	Short Sell	9/20/2012	-23	\$6.3000
VIX Dec 19 2012 24.00 Put	Bookkeeping/Assigned	12/19/2012	23	\$0.0000
VIX Jan 16 2013 14.00 Call	Short Sell	1/11/2013	-10	\$0.5000
VIX Jan 16 2013 14.00 Call	Short Sell	1/14/2013	-5	\$0.4000
VIX Jan 16 2013 14.00 Call	Expired	1/16/2013	15	\$0.0000
VIX Jan 16 2013 15.00 Call	Short Sell	1/8/2013	-10	\$0.4500
VIX Jan 16 2013 15.00 Call	Short Sell	1/10/2013	-10	\$0.3000
VIX Jan 16 2013 15.00 Call	Expired	1/16/2013	20	\$0.0000
VIX Feb 13 2013 13.00 Call	Short Sell	2/8/2013	-5	\$0.9000
VIX Feb 13 2013 13.00 Call	Bookkeeping	2/13/2013	5	\$0.0000
VIX Feb 13 2013 15.00 Call	Short Sell	1/22/2013	-20	\$0.9500
VIX Feb 13 2013 15.00 Call	Short Sell	1/28/2013	-10	\$0.8500
VIX Feb 13 2013 15.00 Call	Cover Buy	1/29/2013	20	\$0.5500
VIX Feb 13 2013 15.00 Call	Short Sell	2/4/2013	-15	\$0.5000
VIX Feb 13 2013 15.00 Call	Cover Buy	2/8/2013	25	\$0.1500
VIX Feb 13 2013 16.00 Call	Short Sell	1/15/2013	-30	\$1.1400
VIX Feb 13 2013 16.00 Call	Cover Buy	1/22/2013	30	\$0.5500
VIX Feb 13 2013 16.00 Call	Short Sell	2/4/2013	-10	\$0.4500
VIX Feb 13 2013 16.00 Call	Expired	2/13/2013	10	\$0.0000

Security	Buy/Sell	Date	Quantity	Price
VIX Mar 20 2013 12.00 Call	Short Sell	3/15/2013	-20	\$0.7500
VIX Mar 20 2013 12.00 Call	Bookkeeping	3/20/2013	20	\$0.0000
VIX Mar 20 2013 14.00 Call	Short Sell	2/19/2013	-10	\$1.0500
VIX Mar 20 2013 14.00 Call	Short Sell	3/12/2013	-20	\$0.5900
VIX Mar 20 2013 14.00 Call	Cover Buy	3/18/2013	30	\$0.2300
VIX Mar 20 2013 15.00 Call	Short Sell	2/20/2013	-10	\$0.8500
VIX Mar 20 2013 15.00 Call	Cover Buy	3/18/2013	10	\$0.1000
VIX Mar 20 2013 15.00 Call	Short Sell	3/19/2013	-30	\$0.4300
VIX Mar 20 2013 15.00 Call	Expired	3/20/2013	30	\$0.0000
VIX Mar 20 2013 16.00 Call	Short Sell	2/8/2013	-20	\$1.0500
VIX Mar 20 2013 16.00 Call	Short Sell	2/11/2013	-20	\$1.0500
VIX Mar 20 2013 16.00 Call	Cover Buy	2/15/2013	20	\$0.7500
VIX Mar 20 2013 16.00 Call	Cover Buy	3/8/2013	20	\$0.3000
VIX Mar 20 2013 17.00 Call	Short Sell	1/24/2013	-20	\$1.2500
VIX Mar 20 2013 17.00 Call	Short Sell	1/25/2013	-15	\$1.1300
VIX Mar 20 2013 17.00 Call	Cover Buy	2/15/2013	15	\$0.6000
VIX Mar 20 2013 17.00 Call	Short Sell	2/21/2013	-10	\$0.8000
VIX Mar 20 2013 17.00 Call	Cover Buy	2/22/2013	15	\$0.7500
VIX Mar 20 2013 17.00 Call	Cover Buy	2/25/2013	15	\$0.5500
VIX Mar 20 2013 17.00 Call	Short Sell	3/1/2013	-10	\$1.1500
VIX Mar 20 2013 17.00 Call	Cover Buy	3/4/2013	10	\$0.6500
VIX Mar 20 2013 18.00 Call	Short Sell	1/14/2013	-20	\$2.0300
VIX Mar 20 2013 18.00 Call	Cover Buy	1/23/2013	20	\$0.9500
VIX Mar 20 2013 18.00 Call	Short Sell	1/30/2013	-15	\$0.9000
VIX Mar 20 2013 18.00 Call	Short Sell	2/7/2013	-15	\$0.9000
VIX Mar 20 2013 18.00 Call	Cover Buy	3/5/2013	30	\$0.3500
VIX Mar 20 2013 19.00 Call	Short Sell	2/26/2013	-5	\$1.1200
VIX Mar 20 2013 19.00 Call	Cover Buy	2/27/2013	5	\$0.5500
VIX Mar 20 2013 20.00 Call	Short Sell	10/26/2012	-3	\$4.3000
VIX Mar 20 2013 20.00 Call	Short Sell	10/31/2012	-3	\$4.3000
VIX Mar 20 2013 20.00 Call	Cover Buy	11/1/2012	6	\$3.8000
VIX Apr 17 2013 13.00 Call	Short Sell	4/11/2013	-35	\$0.6000
VIX Apr 17 2013 13.00 Call	Bookkeeping	4/17/2013	35	\$0.0000
VIX Apr 17 2013 14.00 Call	Short Sell	3/28/2013	-20	\$1.2000
VIX Apr 17 2013 14.00 Call	Short Sell	4/4/2013	-20	\$1.1000
VIX Apr 17 2013 14.00 Call	Cover Buy	4/9/2013	40	\$0.7000
VIX Apr 17 2013 14.00 Call	Short Sell	4/12/2013	-25	\$0.3500
VIX Apr 17 2013 14.00 Call	Cover Buy	4/15/2013	25	\$0.2500

Security	Buy/Sell	Date	Quantity	Price
VIX Apr 17 2013 14.00 Call	Short Sell	4/16/2013	-20	\$0.6000
VIX Apr 17 2013 14.00 Call	Bookkeeping	4/17/2013	20	\$0.0000
VIX Apr 17 2013 15.00 Call	Short Sell	4/1/2013	-10	\$0.8500
VIX Apr 17 2013 15.00 Call	Cover Buy	4/15/2013	10	\$0.3500
VIX Apr 17 2013 16.00 Call	Short Sell	3/18/2013	-20	\$1.0500
VIX Apr 17 2013 16.00 Call	Short Sell	3/18/2013	-20	\$1.1500
VIX Apr 17 2013 16.00 Call	Cover Buy	4/3/2013	40	\$0.5500
VIX Apr 17 2013 16.00 Call	Short Sell	4/4/2013	-25	\$0.5500
VIX Apr 17 2013 16.00 Call	Cover Buy	4/8/2013	25	\$0.3500
VIX Apr 17 2013 16.00 Call	Short Sell	4/15/2013	-40	\$0.2500
VIX Apr 17 2013 16.00 Call	Expired	4/17/2013	40	\$0.0000
VIX Apr 17 2013 18.00 Call	Short Sell	2/21/2013	-20	\$1.1500
VIX Apr 17 2013 18.00 Call	Cover Buy	4/3/2013	20	\$0.3700
VIX Apr 17 2013 19.00 Call	Buy	1/16/2013	25	\$2.0500
VIX Apr 17 2013 19.00 Call	Sell	2/26/2013	-25	\$1.6000
VIX Apr 17 2013 20.00 Call	Short Sell	2/25/2013	-15	\$0.9000
VIX Apr 17 2013 20.00 Call	Cover Buy	3/28/2013	15	\$0.3500
VIX May 22 2013 14.00 Call	Short Sell	4/18/2013	-40	\$3.0000
VIX May 22 2013 14.00 Call	Cover Buy	4/24/2013	40	\$1.5000
VIX May 22 2013 14.00 Call	Short Sell	5/10/2013	-30	\$0.7000
VIX May 22 2013 14.00 Call	Short Sell	5/15/2013	-30	\$0.5500
VIX May 22 2013 14.00 Call	Short Sell	5/16/2013	-35	\$0.4000
VIX May 22 2013 14.00 Call	Expired	5/22/2013	95	\$0.0000
VIX May 22 2013 15.00 Call	Short Sell	4/25/2013	-30	\$1.2000
VIX May 22 2013 15.00 Call	Short Sell	5/6/2013	-30	\$0.6500
VIX May 22 2013 15.00 Call	Cover Buy	5/13/2013	15	\$0.4000
VIX May 22 2013 15.00 Call	Short Sell	5/15/2013	-40	\$0.3500
VIX May 22 2013 15.00 Call	Expired	5/22/2013	85	\$0.0000
VIX May 22 2013 16.00 Call	Short Sell	4/15/2013	-20	\$1.1000
VIX May 22 2013 16.00 Call	Short Sell	4/29/2013	-15	\$0.8000
VIX May 22 2013 16.00 Call	Cover Buy	5/7/2013	20	\$0.4000
VIX May 22 2013 16.00 Call	Short Sell	5/10/2013	-45	\$0.4400
VIX May 22 2013 16.00 Call	Expired	5/22/2013	60	\$0.0000
VIX May 22 2013 17.00 Call	Short Sell	4/3/2013	-30	\$1.2500
VIX May 22 2013 17.00 Call	Cover Buy	4/23/2013	30	\$0.8300
VIX May 22 2013 17.00 Call	Short Sell	4/25/2013	-40	\$0.7500
VIX May 22 2013 17.00 Call	Short Sell	5/1/2013	-30	\$0.6000
VIX May 22 2013 17.00 Call	Cover Buy	5/16/2013	40	\$0.1300

Security	Buy/Sell	Date	Quantity	Price
VIX May 22 2013 17.00 Call	Expired	5/22/2013	30	\$0.0000
VIX May 22 2013 18.00 Call	Short Sell	3/18/2013	-30	\$1.5000
VIX May 22 2013 18.00 Call	Short Sell	4/5/2013	-20	\$1.3000
VIX May 22 2013 18.00 Call	Cover Buy	4/10/2013	20	\$0.7900
VIX May 22 2013 18.00 Call	Cover Buy	4/16/2013	30	\$0.9700
VIX May 22 2013 18.00 Call	Short Sell	4/17/2013	-15	\$1.0000
VIX May 22 2013 18.00 Call	Short Sell	4/22/2013	-10	\$1.0800
VIX May 22 2013 18.00 Call	Short Sell	4/26/2013	-20	\$0.7000
VIX May 22 2013 18.00 Call	Cover Buy	4/30/2013	25	\$0.6200
VIX May 22 2013 18.00 Call	Cover Buy	5/7/2013	20	\$0.2300
VIX May 22 2013 19.00 Call	Short Sell	1/23/2013	-30	\$1.7000
VIX May 22 2013 19.00 Call	Short Sell	2/25/2013	-10	\$1.6000
VIX May 22 2013 19.00 Call	Cover Buy	4/16/2013	10	\$0.8000
VIX May 22 2013 19.00 Call	Cover Buy	4/23/2013	30	\$0.6000
VIX May 22 2013 20.00 Call	Short Sell	4/18/2013	-15	\$1.2500
VIX May 22 2013 20.00 Call	Cover Buy	4/23/2013	15	\$0.6000
VIX Jun 19 2013 15.00 Call	Short Sell	5/22/2013	-15	\$1.6000
VIX Jun 19 2013 15.00 Call	Short Sell	5/24/2013	-20	\$1.7000
VIX Jun 19 2013 15.00 Call	Cover Buy	5/30/2013	35	\$1.2000
VIX Jun 19 2013 16.00 Call	Short Sell	5/8/2013	-30	\$1.2500
VIX Jun 19 2013 16.00 Call	Short Sell	5/22/2013	-30	\$1.0500
VIX Jun 19 2013 16.00 Call	Short Sell	5/31/2013	-35	\$1.0929
VIX Jun 19 2013 16.00 Call	Bookkeeping	6/19/2013	95	\$0.0000
VIX Jun 19 2013 17.00 Call	Short Sell	5/23/2013	-25	\$1.1400
VIX Jun 19 2013 17.00 Call	Short Sell	5/24/2013	-15	\$1.0600
VIX Jun 19 2013 17.00 Call	Short Sell	6/18/2013	-30	\$0.3500
VIX Jun 19 2013 17.00 Call	Bookkeeping	6/19/2013	70	\$0.0000
VIX Jun 19 2013 18.00 Call	Short Sell	5/24/2013	-30	\$0.8100
VIX Jun 19 2013 18.00 Call	Short Sell	6/3/2013	-30	\$1.0000
VIX Jun 19 2013 18.00 Call	Short Sell	6/5/2013	-20	\$0.8900
VIX Jun 19 2013 18.00 Call	Cover Buy	6/7/2013	20	\$0.5500
VIX Jun 19 2013 18.00 Call	Cover Buy	6/14/2013	60	\$0.4400
VIX Jun 19 2013 20.00 Call	Short Sell	1/17/2013	-20	\$2.4000
VIX Jun 19 2013 20.00 Call	Expired	6/19/2013	20	\$0.0000
VIX Jun 19 2013 24.00 Call	Short Sell	4/18/2013	-78	\$1.0000
VIX Jun 19 2013 24.00 Call	Cover Buy	4/24/2013	78	\$0.5500
VIX Jul 17 2013 14.00 Call	Short Sell	7/11/2013	-50	\$0.7000
VIX Jul 17 2013 14.00 Call	Short Sell	7/12/2013	-40	\$0.8500

Security	Buy/Sell	Date	Quantity	Price
VIX Jul 17 2013 14.00 Call	Cover Buy	7/15/2013	49	\$0.5300
VIX Jul 17 2013 14.00 Call	Bookkeeping	7/17/2013	41	\$0.0000
VIX Jul 17 2013 15.00 Call	Short Sell	7/11/2013	-60	\$0.3000
VIX Jul 17 2013 15.00 Call	Short Sell	7/12/2013	-55	\$0.2000
VIX Jul 17 2013 15.00 Call	Short Sell	7/15/2013	-55	\$0.2000
VIX Jul 17 2013 15.00 Call	Expired	7/17/2013	170	\$0.0000
VIX Jul 17 2013 17.00 Call	Short Sell	7/8/2013	-150	\$0.4100
VIX Jul 17 2013 17.00 Call	Short Sell	7/10/2013	-55	\$0.2000
VIX Jul 17 2013 17.00 Call	Expired	7/17/2013	205	\$0.0000
VIX Jul 17 2013 18.00 Call	Short Sell	5/22/2013	-40	\$1.3500
VIX Jul 17 2013 18.00 Call	Short Sell	6/3/2013	-20	\$1.7500
VIX Jul 17 2013 18.00 Call	Cover Buy	7/3/2013	20	\$1.1800
VIX Jul 17 2013 18.00 Call	Expired	7/17/2013	40	\$0.0000
VIX Jul 17 2013 19.00 Call	Short Sell	3/25/2013	-25	\$2.3000
VIX Jul 17 2013 19.00 Call	Cover Buy	4/26/2013	25	\$1.6500
VIX Jul 17 2013 19.00 Call	Short Sell	6/10/2013	-50	\$1.0700
VIX Jul 17 2013 19.00 Call	Expired	7/17/2013	50	\$0.0000
VIX Jul 17 2013 20.00 Call	Short Sell	1/23/2013	-20	\$1.9500
VIX Jul 17 2013 20.00 Call	Cover Buy	4/26/2013	20	\$1.5000
VIX Jul 17 2013 20.00 Call	Short Sell	5/23/2013	-35	\$1.1500
VIX Jul 17 2013 20.00 Call	Cover Buy	7/11/2013	35	\$0.0500
VIX Jul 17 2013 21.00 Call	Short Sell	6/14/2013	-30	\$1.0500
VIX Jul 17 2013 21.00 Call	Cover Buy	7/3/2013	30	\$0.6000
VIX Jul 17 2013 23.00 Call	Short Sell	6/21/2013	-40	\$1.0500
VIX Jul 17 2013 23.00 Call	Cover Buy	7/3/2013	40	\$0.4000
VIX Jul 17 2013 25.00 Call	Short Sell	6/24/2013	-30	\$1.0000
VIX Jul 17 2013 25.00 Call	Cover Buy	6/26/2013	30	\$0.5400
VIX Aug 21 2013 13.00 Call	Short Sell	7/31/2013	-30	\$1.3400
VIX Aug 21 2013 13.00 Call	Cover Buy	8/6/2013	30	\$0.8667
VIX Aug 21 2013 13.00 Call	Short Sell	8/7/2013	-50	\$1.2500
VIX Aug 21 2013 13.00 Call	Cover Buy	8/8/2013	50	\$0.7500
VIX Aug 21 2013 13.00 Call	Short Sell	8/15/2013	-30	\$1.1000
VIX Aug 21 2013 13.00 Call	Short Sell	8/15/2013	-30	\$1.1500
VIX Aug 21 2013 13.00 Call	Bookkeeping	8/21/2013	60	\$0.0000
VIX Aug 21 2013 14.00 Call	Short Sell	8/8/2013	-45	\$0.5500
VIX Aug 21 2013 14.00 Call	Cover Buy	8/12/2013	45	\$0.4000
VIX Aug 21 2013 14.00 Call	Short Sell	8/16/2013	-50	\$0.5500
VIX Aug 21 2013 14.00 Call	Short Sell	8/16/2013	-50	\$0.6500

Security	Buy/Sell	Date	Quantity	Price
VIX Aug 21 2013 14.00 Call	Cover Buy	8/19/2013	50	\$0.5500
VIX Aug 21 2013 14.00 Call	Bookkeeping	8/21/2013	50	\$0.0000
VIX Aug 21 2013 15.00 Call	Short Sell	7/24/2013	-100	\$1.0500
VIX Aug 21 2013 15.00 Call	Short Sell	7/26/2013	-50	\$1.0000
VIX Aug 21 2013 15.00 Call	Cover Buy	7/31/2013	100	\$0.6045
VIX Aug 21 2013 15.00 Call	Short Sell	8/6/2013	-90	\$0.4000
VIX Aug 21 2013 15.00 Call	Cover Buy	8/7/2013	50	\$0.6000
VIX Aug 21 2013 15.00 Call	Short Sell	8/20/2013	-50	\$0.4000
VIX Aug 21 2013 15.00 Call	Cover Buy	8/20/2013	50	\$0.1500
VIX Aug 21 2013 15.00 Call	Bookkeeping	8/21/2013	90	\$0.0000
VIX Aug 21 2013 16.00 Call	Short Sell	7/24/2013	-200	\$0.8000
VIX Aug 21 2013 16.00 Call	Short Sell	7/29/2013	-50	\$0.7204
VIX Aug 21 2013 16.00 Call	Cover Buy	8/12/2013	50	\$0.2500
VIX Aug 21 2013 16.00 Call	Cover Buy	8/15/2013	200	\$0.2000
VIX Aug 21 2013 17.00 Call	Short Sell	5/23/2013	-60	\$2.5000
VIX Aug 21 2013 17.00 Call	Short Sell	7/24/2013	-100	\$0.7000
VIX Aug 21 2013 17.00 Call	Cover Buy	7/26/2013	60	\$0.6500
VIX Aug 21 2013 17.00 Call	Short Sell	7/30/2013	-50	\$0.5000
VIX Aug 21 2013 17.00 Call	Expired	8/21/2013	150	\$0.0000
VIX Aug 21 2013 18.00 Call	Short Sell	7/31/2013	-50	\$0.2900
VIX Aug 21 2013 18.00 Call	Expired	8/21/2013	50	\$0.0000
VIX Aug 21 2013 21.00 Call	Short Sell	6/11/2013	-78	\$1.4500
VIX Aug 21 2013 21.00 Call	Cover Buy	7/9/2013	78	\$0.7000
VIX Aug 21 2013 25.00 Call	Short Sell	6/21/2013	-30	\$1.2000
VIX Aug 21 2013 25.00 Call	Cover Buy	7/15/2013	30	\$0.3000
VIX Sep 18 2013 14.00 Call	Short Sell	8/22/2013	-30	\$2.1000
VIX Sep 18 2013 14.00 Call	Cover Buy	8/23/2013	30	\$1.9500
VIX Sep 18 2013 16.00 Call	Short Sell	8/12/2013	-25	\$1.1000
VIX Sep 18 2013 16.00 Call	Short Sell	8/14/2013	-100	\$1.0000
VIX Sep 18 2013 16.00 Call	Short Sell	8/20/2013	-45	\$1.2000
VIX Sep 18 2013 16.00 Call	Cover Buy	8/26/2013	45	\$0.9000
VIX Sep 18 2013 16.00 Call	Short Sell	8/27/2013	-3	\$1.7500
VIX Sep 18 2013 16.00 Call	Cover Buy	8/29/2013	128	\$1.9300
VIX Sep 18 2013 17.00 Call	Short Sell	8/7/2013	-30	\$1.1000
VIX Sep 18 2013 17.00 Call	Cover Buy	8/30/2013	30	\$1.7200
VIX Sep 18 2013 18.00 Call	Short Sell	8/21/2013	-40	\$1.0500
VIX Sep 18 2013 18.00 Call	Cover Buy	8/30/2013	25	\$1.5000
VIX Sep 18 2013 18.00 Call	Cover Buy	9/5/2013	15	\$0.7500

Security	Buy/Sell	Date	Quantity	Price
VIX Sep 18 2013 19.00 Call	Short Sell	9/4/2013	-60	\$0.7000
VIX Sep 18 2013 19.00 Call	Short Sell	9/4/2013	-50	\$0.7000
VIX Sep 18 2013 19.00 Call	Cover Buy	9/4/2013	50	\$0.7400
VIX Sep 18 2013 19.00 Call	Cover Buy	9/17/2013	60	\$0.0300
VIX Sep 18 2013 20.00 Call	Short Sell	9/5/2013	-20	\$0.5000
VIX Sep 18 2013 20.00 Call	Cover Buy	9/17/2013	20	\$0.0300
VIX Oct 16 2013 16.00 Call	Short Sell	10/8/2013	-50	\$2.6000
VIX Oct 16 2013 16.00 Call	Cover Buy	10/10/2013	50	\$1.5500
VIX Oct 16 2013 17.00 Call	Short Sell	8/26/2013	-85	\$1.5424
VIX Oct 16 2013 17.00 Call	Short Sell	8/29/2013	-128	\$2.3700
VIX Oct 16 2013 17.00 Call	Cover Buy	9/3/2013	64	\$2.2884
VIX Oct 16 2013 17.00 Call	Cover Buy	9/3/2013	85	\$2.2700
VIX Oct 16 2013 17.00 Call	Cover Buy	9/11/2013	64	\$1.1000
VIX Oct 16 2013 17.00 Call	Short Sell	10/1/2013	-30	\$0.7000
VIX Oct 16 2013 17.00 Call	Cover Buy	10/4/2013	30	\$1.4500
VIX Oct 16 2013 17.00 Call	Short Sell	10/11/2013	-50	\$0.4500
VIX Oct 16 2013 17.00 Call	Bookkeeping	10/16/2013	50	\$0.0000
VIX Oct 16 2013 18.00 Call	Short Sell	9/19/2013	-100	\$0.5000
VIX Oct 16 2013 18.00 Call	Short Sell	9/27/2013	-50	\$0.4500
VIX Oct 16 2013 18.00 Call	Cover Buy	10/4/2013	150	\$1.1300
VIX Oct 16 2013 18.00 Call	Short Sell	10/10/2013	-50	\$0.7500
VIX Oct 16 2013 18.00 Call	Expired	10/16/2013	50	\$0.0000
VIX Oct 16 2013 19.00 Call	Short Sell	8/30/2013	-30	\$1.9100
VIX Oct 16 2013 19.00 Call	Cover Buy	9/12/2013	30	\$0.7500
VIX Oct 16 2013 19.00 Call	Short Sell	9/23/2013	-50	\$0.5000
VIX Oct 16 2013 19.00 Call	Short Sell	9/30/2013	-20	\$0.6000
VIX Oct 16 2013 19.00 Call	Cover Buy	10/4/2013	70	\$0.9500
VIX Oct 16 2013 20.00 Call	Short Sell	9/17/2013	-20	\$0.5300
VIX Oct 16 2013 20.00 Call	Cover Buy	10/4/2013	20	\$0.7600
VIX Oct 16 2013 21.00 Call	Short Sell	8/16/2013	-150	\$1.1000
VIX Oct 16 2013 21.00 Call	Cover Buy	8/30/2013	150	\$1.5000
VIX Oct 16 2013 21.00 Call	Short Sell	9/30/2013	-50	\$0.4000
VIX Oct 16 2013 21.00 Call	Cover Buy	10/4/2013	50	\$0.6500
VIX Oct 16 2013 21.00 Call	Short Sell	10/9/2013	-50	\$1.0600
VIX Oct 16 2013 21.00 Call	Cover Buy	10/15/2013	50	\$0.3000
VIX Oct 16 2013 22.00 Call	Short Sell	10/2/2013	-35	\$0.3000
VIX Oct 16 2013 22.00 Call	Cover Buy	10/4/2013	35	\$0.5100
VIX Oct 16 2013 25.00 Call	Buy	10/10/2013	50	\$0.1400

Security	Buy/Sell	Date	Quantity	Price
VIX Oct 16 2013 25.00 Call	Expired	10/16/2013	-50	\$0.0000
VIX Oct 16 2013 29.00 Call	Buy	10/9/2013	50	\$0.2500
VIX Oct 16 2013 29.00 Call	Expired	10/16/2013	-50	\$0.0000
VIX Nov 20 2013 13.00 Call	Short Sell	10/30/2013	-30	\$1.6500
VIX Nov 20 2013 13.00 Call	Cover Buy	11/19/2013	30	\$0.5500
VIX Nov 20 2013 14.00 Call	Short Sell	8/22/2013	-20	\$3.7000
VIX Nov 20 2013 14.00 Call	Short Sell	8/22/2013	-30	\$3.7000
VIX Nov 20 2013 14.00 Call	Cover Buy	9/27/2013	50	\$2.6000
VIX Nov 20 2013 14.00 Call	Short Sell	10/22/2013	-50	\$1.1000
VIX Nov 20 2013 14.00 Call	Bookkeeping	11/20/2013	50	\$0.0000
VIX Nov 20 2013 15.00 Call	Short Sell	10/16/2013	-50	\$2.5500
VIX Nov 20 2013 15.00 Call	Cover Buy	10/16/2013	50	\$1.9500
VIX Nov 20 2013 15.00 Call	Short Sell	10/22/2013	-50	\$0.8500
VIX Nov 20 2013 15.00 Call	Expired	11/20/2013	50	\$0.0000
VIX Nov 20 2013 16.00 Call	Short Sell	10/17/2013	-50	\$1.1000
VIX Nov 20 2013 16.00 Call	Cover Buy	10/18/2013	50	\$0.7000
VIX Nov 20 2013 16.00 Call	Short Sell	10/23/2013	-30	\$0.8500
VIX Nov 20 2013 16.00 Call	Cover Buy	10/28/2013	30	\$0.6000
VIX Nov 20 2013 16.00 Call	Short Sell	10/29/2013	-100	\$0.5426
VIX Nov 20 2013 16.00 Call	Expired	11/20/2013	100	\$0.0000
VIX Nov 20 2013 17.00 Call	Short Sell	10/25/2013	-50	\$0.5000
VIX Nov 20 2013 17.00 Call	Expired	11/20/2013	50	\$0.0000
VIX Nov 20 2013 18.00 Call	Short Sell	9/3/2013	-85	\$2.5400
VIX Nov 20 2013 18.00 Call	Cover Buy	9/27/2013	85	\$1.2000
VIX Nov 20 2013 20.00 Call	Short Sell	9/17/2013	-60	\$1.0300
VIX Nov 20 2013 20.00 Call	Cover Buy	9/19/2013	60	\$0.9000
VIX Nov 20 2013 29.00 Call	Buy	10/16/2013	50	\$0.3500
VIX Nov 20 2013 29.00 Call	Expired	11/20/2013	-50	\$0.0000
VIX Dec 18 2013 13.00 Call	Short Sell	12/3/2013	-35	\$1.5500
VIX Dec 18 2013 13.00 Call	Short Sell	12/5/2013	-30	\$1.3500
VIX Dec 18 2013 13.00 Call	Cover Buy	12/9/2013	65	\$0.9500
VIX Dec 18 2013 13.00 Call	Short Sell	12/10/2013	-30	\$1.0000
VIX Dec 18 2013 13.00 Call	Cover Buy	12/17/2013	30	\$3.3000
VIX Dec 18 2013 14.00 Call	Short Sell	12/5/2013	-25	\$1.0000
VIX Dec 18 2013 14.00 Call	Short Sell	12/9/2013	-100	\$0.4000
VIX Dec 18 2013 14.00 Call	Short Sell	12/9/2013	-55	\$0.4500
VIX Dec 18 2013 14.00 Call	Cover Buy	12/17/2013	180	\$2.2600
VIX Dec 18 2013 15.00 Call	Short Sell	12/3/2013	-30	\$0.8500

Security	Buy/Sell	Date	Quantity	Price
VIX Dec 18 2013 15.00 Call	Cover Buy	12/9/2013	30	\$0.3000
VIX Dec 18 2013 15.00 Call	Short Sell	12/11/2013	-40	\$0.6000
VIX Dec 18 2013 15.00 Call	Short Sell	12/13/2013	-25	\$0.8000
VIX Dec 18 2013 15.00 Call	Cover Buy	12/16/2013	25	\$0.5000
VIX Dec 18 2013 15.00 Call	Cover Buy	12/17/2013	40	\$1.1685
VIX Dec 18 2013 16.00 Call	Short Sell	12/4/2013	-35	\$0.5500
VIX Dec 18 2013 16.00 Call	Short Sell	12/5/2013	-25	\$0.4000
VIX Dec 18 2013 16.00 Call	Cover Buy	12/11/2013	60	\$0.3000
VIX Dec 18 2013 17.00 Call	Short Sell	12/4/2013	-30	\$0.3500
VIX Dec 18 2013 17.00 Call	Cover Buy	12/10/2013	30	\$0.1500
VIX Dec 18 2013 28.00 Call	Buy	10/8/2013	50	\$0.9500
VIX Dec 18 2013 28.00 Call	Expired	12/18/2013	-50	\$0.0000
VIX Dec 18 2013 29.00 Call	Buy	10/29/2013	100	\$0.2000
VIX Dec 18 2013 29.00 Call	Expired	12/18/2013	-100	\$0.0000
VIX Jan 22 2014 15.00 Call	Short Sell	12/17/2013	-40	\$1.7200
VIX Jan 22 2014 15.00 Call	Cover Buy	12/18/2013	40	\$0.9500
VIX Jan 22 2014 21.00 Call	Short Sell	9/3/2013	-64	\$2.4638
VIX Jan 22 2014 21.00 Call	Cover Buy	9/19/2013	64	\$1.5000
VIX Jan 16 2013 15.00 Put	Short Sell	1/8/2013	-20	\$0.6500
VIX Jan 16 2013 15.00 Put	Short Sell	1/9/2013	-10	\$0.9500
VIX Jan 16 2013 15.00 Put	Bookkeeping	1/16/2013	30	\$0.0000
VIX Feb 13 2013 15.00 Put	Short Sell	1/16/2013	-10	\$0.8000
VIX Feb 13 2013 15.00 Put	Bookkeeping	2/13/2013	10	\$0.0000
VIX Feb 13 2013 16.00 Put	Short Sell	1/3/2013	-10	\$1.1500
VIX Feb 13 2013 16.00 Put	Bookkeeping	2/13/2013	10	\$0.0000
VIX Feb 13 2013 17.00 Put	Short Sell	1/4/2013	-30	\$1.7000
VIX Feb 13 2013 17.00 Put	Bookkeeping	2/13/2013	30	\$0.0000
VIX Mar 20 2013 14.00 Put	Short Sell	2/1/2013	-15	\$0.8000
VIX Mar 20 2013 14.00 Put	Cover Buy	2/6/2013	15	\$0.6000
VIX Mar 20 2013 14.00 Put	Short Sell	2/15/2013	-15	\$0.7500
VIX Mar 20 2013 14.00 Put	Cover Buy	2/21/2013	15	\$0.5500
VIX Mar 20 2013 14.00 Put	Short Sell	2/25/2013	-20	\$0.8500
VIX Mar 20 2013 14.00 Put	Cover Buy	2/25/2013	20	\$0.6000
VIX Mar 20 2013 14.00 Put	Short Sell	3/8/2013	-10	\$0.7100
VIX Mar 20 2013 14.00 Put	Cover Buy	3/19/2013	10	\$0.1500
VIX Mar 20 2013 15.00 Put	Short Sell	2/28/2013	-10	\$1.0000
VIX Mar 20 2013 15.00 Put	Cover Buy	3/1/2013	10	\$0.5500

Security	Buy/Sell	Date	Quantity	Price
VIX Mar 20 2013 15.00 Put	Short Sell	3/4/2013	-5	\$0.8400
VIX Mar 20 2013 15.00 Put	Short Sell	3/5/2013	-5	\$1.1800
VIX Mar 20 2013 15.00 Put	Bookkeeping	3/20/2013	10	\$0.0000
VIX Mar 20 2013 16.00 Put	Short Sell	3/1/2013	-5	\$1.3000
VIX Mar 20 2013 16.00 Put	Short Sell	3/4/2013	-5	\$1.3500
VIX Mar 20 2013 16.00 Put	Bookkeeping	3/20/2013	10	\$0.0000
VIX Mar 20 2013 18.00 Put	Short Sell	1/4/2013	-20	\$2.2500
VIX Mar 20 2013 18.00 Put	Bookkeeping	3/20/2013	20	\$0.0000
VIX Mar 20 2013 19.00 Put	Short Sell	2/14/2013	-20	\$4.5000
VIX Mar 20 2013 19.00 Put	Bookkeeping	3/20/2013	20	\$0.0000
VIX Mar 20 2013 25.00 Put	Short Sell	12/20/2012	-26	\$7.4000
VIX Mar 20 2013 25.00 Put	Bookkeeping	3/20/2013	26	\$0.0000
VIX Apr 17 2013 14.00 Put	Short Sell	3/7/2013	-10	\$0.6500
VIX Apr 17 2013 14.00 Put	Short Sell	3/27/2013	-10	\$0.7500
VIX Apr 17 2013 14.00 Put	Short Sell	4/1/2013	-10	\$0.7000
VIX Apr 17 2013 14.00 Put	Short Sell	4/3/2013	-20	\$0.6000
VIX Apr 17 2013 14.00 Put	Short Sell	4/15/2013	-15	\$1.0000
VIX Apr 17 2013 14.00 Put	Cover Buy	4/15/2013	50	\$0.3000
VIX Apr 17 2013 14.00 Put	Cover Buy	4/15/2013	15	\$0.5000
VIX Apr 17 2013 15.00 Put	Short Sell	2/26/2013	-5	\$0.7000
VIX Apr 17 2013 15.00 Put	Short Sell	4/2/2013	-5	\$1.6000
VIX Apr 17 2013 15.00 Put	Short Sell	4/16/2013	-20	\$1.0000
VIX Apr 17 2013 15.00 Put	Cover Buy	4/16/2013	5	\$0.9700
VIX Apr 17 2013 15.00 Put	Expired	4/17/2013	25	\$0.0000
VIX Apr 17 2013 22.00 Put	Short Sell	1/4/2013	-5	\$4.8000
VIX Apr 17 2013 22.00 Put	Bookkeeping	4/17/2013	5	\$0.0000
VIX May 22 2013 13.00 Put	Short Sell	4/26/2013	-40	\$0.3000
VIX May 22 2013 13.00 Put	Short Sell	4/29/2013	-40	\$0.3000
VIX May 22 2013 13.00 Put	Expired	5/22/2013	80	\$0.0000
VIX May 22 2013 14.00 Put	Short Sell	2/13/2013	-30	\$0.7000
VIX May 22 2013 14.00 Put	Cover Buy	2/26/2013	30	\$0.5500
VIX May 22 2013 14.00 Put	Short Sell	3/6/2013	-10	\$0.7000
VIX May 22 2013 14.00 Put	Short Sell	4/23/2013	-10	\$0.8500
VIX May 22 2013 14.00 Put	Short Sell	4/24/2013	-15	\$0.8500
VIX May 22 2013 14.00 Put	Short Sell	5/1/2013	-20	\$0.7000
VIX May 22 2013 14.00 Put	Bookkeeping	5/22/2013	55	\$0.0000
VIX May 22 2013 15.00 Put	Short Sell	2/27/2013	-10	\$1.1500
VIX May 22 2013 15.00 Put	Short Sell	4/8/2013	-20	\$1.3000

Security	Buy/Sell	Date	Quantity	Price
VIX May 22 2013 15.00 Put	Short Sell	4/10/2013	-20	\$1.6500
VIX May 22 2013 15.00 Put	Cover Buy	4/18/2013	20	\$0.9800
VIX May 22 2013 15.00 Put	Short Sell	4/19/2013	-10	\$1.1000
VIX May 22 2013 15.00 Put	Bookkeeping	5/22/2013	40	\$0.0000
VIX May 22 2013 19.00 Put	Short Sell	4/18/2013	-10	\$3.8000
VIX May 22 2013 19.00 Put	Bookkeeping	5/22/2013	10	\$0.0000
VIX May 22 2013 20.00 Put	Short Sell	2/14/2013	-20	\$4.6000
VIX May 22 2013 20.00 Put	Bookkeeping	5/22/2013	20	\$0.0000
VIX Jun 19 2013 13.00 Put	Buy	5/24/2013	50	\$0.1500
VIX Jun 19 2013 13.00 Put	Expired	6/19/2013	-50	\$0.0000
VIX Jun 19 2013 14.00 Put	Short Sell	3/5/2013	-10	\$0.7000
VIX Jun 19 2013 14.00 Put	Short Sell	5/24/2013	-30	\$0.4600
VIX Jun 19 2013 14.00 Put	Short Sell	5/29/2013	-50	\$0.4000
VIX Jun 19 2013 14.00 Put	Cover Buy	6/3/2013	90	\$0.2500
VIX Jun 19 2013 15.00 Put	Short Sell	5/23/2013	-60	\$1.0500
VIX Jun 19 2013 15.00 Put	Short Sell	5/30/2013	-30	\$0.8500
VIX Jun 19 2013 15.00 Put	Cover Buy	6/3/2013	30	\$0.5500
VIX Jun 19 2013 15.00 Put	Cover Buy	6/6/2013	60	\$0.4000
VIX Jun 19 2013 15.00 Put	Short Sell	6/7/2013	-50	\$0.5820
VIX Jun 19 2013 15.00 Put	Cover Buy	6/14/2013	50	\$0.1500
VIX Jun 19 2013 16.00 Put	Short Sell	6/10/2013	-10	\$1.1500
VIX Jun 19 2013 16.00 Put	Short Sell	6/14/2013	-40	\$0.3500
VIX Jun 19 2013 16.00 Put	Cover Buy	6/14/2013	10	\$0.3600
VIX Jun 19 2013 16.00 Put	Short Sell	6/17/2013	-60	\$0.2000
VIX Jun 19 2013 16.00 Put	Expired	6/19/2013	100	\$0.0000
VIX Jun 19 2013 17.00 Put	Short Sell	6/17/2013	-50	\$0.7000
VIX Jun 19 2013 17.00 Put	Short Sell	6/18/2013	-50	\$0.4500
VIX Jun 19 2013 17.00 Put	Expired	6/19/2013	100	\$0.0000
VIX Jun 19 2013 20.00 Put	Short Sell	5/23/2013	-35	\$4.8000
VIX Jun 19 2013 20.00 Put	Cover Buy	6/6/2013	35	\$3.7000
VIX Jun 19 2013 24.00 Put	Short Sell	3/21/2013	-78	\$8.1000
VIX Jun 19 2013 24.00 Put	Bookkeeping	6/19/2013	78	\$0.0000
VIX Jul 17 2013 15.00 Put	Short Sell	6/7/2013	-30	\$0.7000
VIX Jul 17 2013 15.00 Put	Short Sell	6/7/2013	-30	\$0.7000
VIX Jul 17 2013 15.00 Put	Cover Buy	6/21/2013	60	\$0.2200
VIX Jul 17 2013 15.00 Put	Short Sell	7/1/2013	-50	\$0.2000
VIX Jul 17 2013 15.00 Put	Short Sell	7/2/2013	-50	\$0.2000
VIX Jul 17 2013 15.00 Put	Bookkeeping	7/17/2013	100	\$0.0000

Security	Buy/Sell	Date	Quantity	Price
VIX Jul 17 2013 16.00 Put	Short Sell	6/14/2013	-30	\$0.9000
VIX Jul 17 2013 16.00 Put	Short Sell	6/28/2013	-30	\$0.4500
VIX Jul 17 2013 16.00 Put	Short Sell	7/1/2013	-35	\$0.5000
VIX Jul 17 2013 16.00 Put	Short Sell	7/3/2013	-30	\$0.3800
VIX Jul 17 2013 16.00 Put	Cover Buy	7/3/2013	30	\$0.4500
VIX Jul 17 2013 16.00 Put	Bookkeeping	7/17/2013	95	\$0.0000
VIX Jul 17 2013 17.00 Put	Short Sell	6/26/2013	-25	\$0.6000
VIX Jul 17 2013 17.00 Put	Short Sell	6/27/2013	-25	\$0.7500
VIX Jul 17 2013 17.00 Put	Short Sell	7/5/2013	-25	\$1.3500
VIX Jul 17 2013 17.00 Put	Bookkeeping	7/17/2013	75	\$0.0000
VIX Jul 17 2013 18.00 Put	Short Sell	6/21/2013	-40	\$1.3000
VIX Jul 17 2013 18.00 Put	Cover Buy	6/24/2013	40	\$1.1000
VIX Jul 17 2013 18.00 Put	Short Sell	6/27/2013	-35	\$1.3800
VIX Jul 17 2013 18.00 Put	Short Sell	7/1/2013	-25	\$1.8300
VIX Jul 17 2013 18.00 Put	Bookkeeping	7/17/2013	60	\$0.0000
VIX Jul 17 2013 23.00 Put	Short Sell	6/19/2013	-78	\$5.9400
VIX Jul 17 2013 23.00 Put	Cover Buy	6/20/2013	78	\$4.4000
VIX Aug 21 2013 13.00 Put	Short Sell	8/1/2013	-50	\$0.4500
VIX Aug 21 2013 13.00 Put	Short Sell	8/9/2013	-60	\$0.4800
VIX Aug 21 2013 13.00 Put	Cover Buy	8/12/2013	110	\$0.3000
VIX Aug 21 2013 13.00 Put	Buy	8/12/2013	30	\$0.3600
VIX Aug 21 2013 13.00 Put	Expired	8/21/2013	-30	\$0.0000
VIX Aug 21 2013 14.00 Put	Short Sell	7/25/2013	-30	\$0.7117
VIX Aug 21 2013 14.00 Put	Short Sell	8/1/2013	-30	\$1.1000
VIX Aug 21 2013 14.00 Put	Cover Buy	8/15/2013	30	\$0.6000
VIX Aug 21 2013 14.00 Put	Cover Buy	8/15/2013	30	\$0.5500
VIX Aug 21 2013 15.00 Put	Short Sell	8/12/2013	-30	\$1.8500
VIX Aug 21 2013 15.00 Put	Cover Buy	8/15/2013	30	\$1.3500
VIX Aug 21 2013 15.00 Put	Short Sell	8/20/2013	-100	\$0.4000
VIX Aug 21 2013 15.00 Put	Expired	8/21/2013	100	\$0.0000
VIX Aug 21 2013 16.00 Put	Short Sell	6/21/2013	-80	\$0.7000
VIX Aug 21 2013 16.00 Put	Short Sell	6/26/2013	-30	\$0.6000
VIX Aug 21 2013 16.00 Put	Short Sell	7/3/2013	-20	\$0.7000
VIX Aug 21 2013 16.00 Put	Short Sell	7/3/2013	-30	\$0.7000
VIX Aug 21 2013 16.00 Put	Cover Buy	8/19/2013	80	\$1.5500
VIX Aug 21 2013 16.00 Put	Cover Buy	8/19/2013	80	\$1.5500
VIX Aug 21 2013 21.00 Put	Short Sell	7/11/2013	-30	\$5.6000
VIX Aug 21 2013 21.00 Put	Short Sell	7/19/2013	-100	\$6.1000

Security	Buy/Sell	Date	Quantity	Price
VIX Aug 21 2013 21.00 Put	Bookkeeping	8/21/2013	130	\$0.0000
VIX Sep 18 2013 13.00 Put	Cover Buy	8/15/2013	50	\$0.2000
VIX Sep 18 2013 14.00 Put	Short Sell	8/2/2013	-100	\$0.8000
VIX Sep 18 2013 14.00 Put	Cover Buy	8/15/2013	100	\$0.5500
VIX Sep 18 2013 14.00 Put	Short Sell	8/22/2013	-50	\$0.4300
VIX Sep 18 2013 14.00 Put	Short Sell	8/26/2013	-50	\$0.5000
VIX Sep 18 2013 14.00 Put	Cover Buy	8/27/2013	50	\$0.2500
VIX Sep 18 2013 14.00 Put	Cover Buy	8/30/2013	50	\$0.1000
VIX Sep 18 2013 14.00 Put	Buy	9/4/2013	100	\$0.1000
VIX Sep 18 2013 14.00 Put	Sell	9/11/2013	-100	\$0.1000
VIX Sep 18 2013 15.00 Put	Short Sell	8/13/2013	-50	\$1.4000
VIX Sep 18 2013 15.00 Put	Cover Buy	8/15/2013	50	\$1.1500
VIX Sep 18 2013 15.00 Put	Short Sell	9/6/2013	-30	\$0.2500
VIX Sep 18 2013 15.00 Put	Short Sell	9/10/2013	-20	\$0.5000
VIX Sep 18 2013 15.00 Put	Short Sell	9/11/2013	-20	\$0.6500
VIX Sep 18 2013 15.00 Put	Cover Buy	9/12/2013	20	\$0.8000
VIX Sep 18 2013 15.00 Put	Cover Buy	9/17/2013	50	\$0.6200
VIX Sep 18 2013 16.00 Put	Short Sell	8/19/2013	-80	\$1.7500
VIX Sep 18 2013 16.00 Put	Short Sell	8/19/2013	-80	\$1.7500
VIX Sep 18 2013 16.00 Put	Short Sell	9/4/2013	-50	\$0.7000
VIX Sep 18 2013 16.00 Put	Cover Buy	9/16/2013	210	\$1.6500
VIX Sep 18 2013 17.00 Put	Short Sell	9/4/2013	-100	\$1.3500
VIX Sep 18 2013 17.00 Put	Cover Buy	9/12/2013	100	\$2.3800
VIX Oct 16 2013 15.00 Put	Short Sell	9/4/2013	-100	\$0.6000
VIX Oct 16 2013 15.00 Put	Short Sell	9/17/2013	-50	\$0.9900
VIX Oct 16 2013 15.00 Put	Cover Buy	9/30/2013	50	\$0.4500
VIX Oct 16 2013 15.00 Put	Short Sell	10/1/2013	-50	\$0.5700
VIX Oct 16 2013 15.00 Put	Cover Buy	10/4/2013	50	\$0.3000
VIX Oct 16 2013 15.00 Put	Cover Buy	10/14/2013	100	\$0.1000
VIX Oct 16 2013 16.00 Put	Short Sell	9/4/2013	-35	\$1.0500
VIX Oct 16 2013 16.00 Put	Cover Buy	10/7/2013	35	\$0.5500
VIX Oct 16 2013 16.00 Put	Short Sell	10/10/2013	-30	\$0.4500
VIX Oct 16 2013 16.00 Put	Short Sell	10/15/2013	-70	\$0.3500
VIX Oct 16 2013 16.00 Put	Expired	10/16/2013	100	\$0.0000
VIX Oct 16 2013 17.00 Put	Short Sell	9/16/2013	-210	\$2.4524
VIX Oct 16 2013 17.00 Put	Cover Buy	10/15/2013	80	\$0.5000
VIX Oct 16 2013 17.00 Put	Cover Buy	10/15/2013	50	\$1.1500
VIX Oct 16 2013 17.00 Put	Expired	10/16/2013	80	\$0.0000

Security	Buy/Sell	Date	Quantity	Price
VIX Sep 18 2013 13.00 Put	Short Sell	8/2/2013	-50	\$0.3100
VIX Nov 20 2013 14.00 Put	Short Sell	10/17/2013	-100	\$0.5500
VIX Nov 20 2013 14.00 Put	Short Sell	10/18/2013	-30	\$0.8200
VIX Nov 20 2013 14.00 Put	Cover Buy	10/18/2013	30	\$0.6500
VIX Nov 20 2013 14.00 Put	Cover Buy	11/19/2013	100	\$0.6800
VIX Nov 20 2013 15.00 Put	Short Sell	10/17/2013	-150	\$1.1000
VIX Nov 20 2013 15.00 Put	Cover Buy	11/19/2013	150	\$1.5900
VIX Nov 20 2013 16.00 Put	Short Sell	11/19/2013	-100	\$2.5300
VIX Nov 20 2013 16.00 Put	Bookkeeping	11/20/2013	100	\$0.0000
VIX Dec 18 2013 14.00 Put	Buy	10/7/2013	50	\$0.4000
VIX Dec 18 2013 14.00 Put	Sell	10/17/2013	-50	\$0.5000
VIX Dec 18 2013 15.00 Put	Short Sell	9/11/2013	-20	\$0.9600
VIX Dec 18 2013 15.00 Put	Cover Buy	12/13/2013	20	\$0.4500
VIX Dec 18 2013 17.00 Put	Short Sell	10/17/2013	-105	\$2.4000
VIX Dec 18 2013 17.00 Put	Cover Buy	12/17/2013	105	\$1.1500
VIX Dec 18 2013 18.00 Put	Short Sell	9/12/2013	-100	\$2.8800
VIX Dec 18 2013 18.00 Put	Cover Buy	12/17/2013	100	\$1.9500
VIX Dec 18 2013 20.00 Put	Short Sell	10/4/2013	-30	\$4.0000
VIX Dec 18 2013 20.00 Put	Cover Buy	12/17/2013	30	\$3.9000
VIX Jan 22 2014 37.50 Call	Buy	12/18/2013	40	\$0.1000
VIX Jan 22 2014 37.50 Call	Expired	1/22/2014	-40	\$0.0000
VIX Feb 19 2014 14.00 Call	Short Sell	2/11/2014	-50	\$1.0500
VIX Feb 19 2014 14.00 Call	Cover Buy	2/13/2014	50	\$0.7500
VIX Feb 19 2014 16.00 Call	Short Sell	1/27/2014	-100	\$1.2500
VIX Feb 19 2014 16.00 Call	Cover Buy	2/7/2014	100	\$1.0500
VIX Feb 19 2014 17.00 Call	Short Sell	2/7/2014	-50	\$0.7500
VIX Feb 19 2014 17.00 Call	Expired	2/19/2014	50	\$0.0000
VIX Feb 19 2014 18.00 Call	Short Sell	1/27/2014	-100	\$0.8000
VIX Feb 19 2014 18.00 Call	Expired	2/19/2014	100	\$0.0000
VIX Feb 19 2014 19.00 Call	Short Sell	1/28/2014	-50	\$0.6000
VIX Feb 19 2014 19.00 Call	Expired	2/19/2014	50	\$0.0000
VIX Feb 19 2014 20.00 Call	Buy	2/11/2014	50	\$0.1000
VIX Feb 19 2014 20.00 Call	Sell	2/13/2014	-50	\$0.0500
VIX Mar 18 2014 14.00 Call	Short Sell	12/17/2013	-30	\$3.8000
VIX Mar 18 2014 14.00 Call	Cover Buy	12/27/2013	30	\$2.4000
VIX Mar 18 2014 15.00 Call	Short Sell	2/27/2014	-30	\$1.1500
VIX Mar 18 2014 15.00 Call	Cover Buy	3/6/2014	30	\$0.8500

Security	Buy/Sell	Date	Quantity	Price
VIX Mar 18 2014 15.00 Call	Short Sell	3/7/2014	-8	\$1.1000
VIX Mar 18 2014 15.00 Call	Short Sell	3/11/2014	-10	\$0.6500
VIX Mar 18 2014 15.00 Call	Assigned	3/18/2014	18	\$0.0000
VIX Mar 18 2014 16.00 Call	Short Sell	3/5/2014	-30	\$0.6500
VIX Mar 18 2014 16.00 Call	Short Sell	3/7/2014	-20	\$0.5800
VIX Mar 18 2014 16.00 Call	Short Sell	3/10/2014	-10	\$0.6500
VIX Mar 18 2014 16.00 Call	Expired	3/18/2014	60	\$0.0000
VIX Mar 18 2014 17.00 Call	Short Sell	2/25/2014	-50	\$0.6000
VIX Mar 18 2014 17.00 Call	Expired	3/18/2014	50	\$0.0000
VIX Mar 18 2014 18.00 Call	Short Sell	2/20/2014	-150	\$0.8000
VIX Mar 18 2014 18.00 Call	Short Sell	3/3/2014	-30	\$0.9000
VIX Mar 18 2014 18.00 Call	Cover Buy	3/4/2014	30	\$0.5000
VIX Mar 18 2014 18.00 Call	Cover Buy	3/17/2014	150	\$0.1500
VIX Mar 18 2014 32.50 Call	Buy	12/18/2013	30	\$0.3500
VIX Mar 18 2014 32.50 Call	Sell	12/27/2013	-30	\$0.2500
VIX Apr 16 2014 15.00 Call	Short Sell	4/10/2014	-30	\$1.0700
VIX Apr 16 2014 15.00 Call	Expired	4/16/2014	30	\$0.0000
VIX Apr 16 2014 17.00 Call	Short Sell	12/17/2013	-180	\$2.7227
VIX Apr 16 2014 17.00 Call	Cover Buy	1/27/2014	180	\$1.8000
VIX Apr 16 2014 18.00 Call	Short Sell	3/4/2014	-50	\$1.0500
VIX Apr 16 2014 18.00 Call	Short Sell	3/28/2014	-50	\$0.5500
VIX Apr 16 2014 18.00 Call	Expired	4/16/2014	100	\$0.0000
VIX Apr 16 2014 19.00 Call	Short Sell	3/26/2014	-100	\$0.4500
VIX Apr 16 2014 19.00 Call	Expired	4/16/2014	100	\$0.0000
VIX May 21 2014 13.00 Call	Short Sell	5/19/2014	-100	\$0.4400
VIX May 21 2014 13.00 Call	Short Sell	5/20/2014	-80	\$0.2300
VIX May 21 2014 13.00 Call	Cover Buy	5/20/2014	100	\$0.3500
VIX May 21 2014 13.00 Call	Expired	5/21/2014	80	\$0.0000
VIX May 21 2014 16.00 Call	Short Sell	5/7/2014	-80	\$0.4000
VIX May 21 2014 16.00 Call	Cover Buy	5/20/2014	80	\$0.0300
VIX Jun 18 2014 13.00 Call	Short Sell	6/10/2014	-30	\$0.3300
VIX Jun 18 2014 13.00 Call	Short Sell	6/11/2014	-55	\$0.3700
VIX Jun 18 2014 13.00 Call	Cover Buy	6/13/2014	85	\$0.7000
VIX Jun 18 2014 14.00 Call	Short Sell	6/12/2014	-52	\$0.2500
VIX Jun 18 2014 14.00 Call	Expired	6/18/2014	52	\$0.0000
VIX Jun 18 2014 15.00 Call	Short Sell	6/3/2014	-35	\$0.3500
VIX Jun 18 2014 15.00 Call	Short Sell	6/4/2014	-24	\$0.3500
VIX Jun 18 2014 15.00 Call	Expired	6/18/2014	59	\$0.0000

Security	Buy/Sell	Date	Quantity	Price
VIX Jun 18 2014 17.00 Call	Short Sell	5/22/2014	-95	\$0.4000
VIX Jun 18 2014 17.00 Call	Short Sell	5/23/2014	-5	\$0.4000
VIX Jun 18 2014 17.00 Call	Cover Buy	6/6/2014	50	\$0.1000
VIX Jun 18 2014 17.00 Call	Expired	6/18/2014	50	\$0.0000
VIX Jul 16 2014 15.00 Call	Short Sell	6/13/2014	-85	\$1.0000
VIX Jul 16 2014 15.00 Call	Expired	7/16/2014	85	\$0.0000
VIX Jul 16 2014 16.00 Call	Short Sell	6/18/2014	-50	\$0.5000
VIX Jul 16 2014 16.00 Call	Short Sell	6/25/2014	-30	\$0.4000
VIX Jul 16 2014 16.00 Call	Expired	7/16/2014	80	\$0.0000
VIX Jul 16 2014 18.00 Call	Short Sell	5/21/2014	-100	\$0.7500
VIX Jul 16 2014 18.00 Call	Expired	7/16/2014	100	\$0.0000
VIX Aug 20 2014 17.00 Call	Short Sell	7/25/2014	-80	\$0.4300
VIX Aug 20 2014 17.00 Call	Short Sell	7/30/2014	-50	\$0.3500
VIX Aug 20 2014 17.00 Call	Short Sell	8/11/2014	-35	\$0.3800
VIX Aug 20 2014 17.00 Call	Cover Buy	8/19/2014	165	\$0.0200
VIX Aug 20 2014 18.00 Call	Short Sell	7/30/2014	-40	\$0.3300
VIX Aug 20 2014 18.00 Call	Short Sell	8/4/2014	-10	\$0.7800
VIX Aug 20 2014 18.00 Call	Short Sell	8/7/2014	-10	\$0.6000
VIX Aug 20 2014 18.00 Call	Cover Buy	8/19/2014	60	\$0.0300
VIX Sep 17 2014 17.00 Call	Short Sell	8/19/2014	-50	\$0.5000
VIX Sep 17 2014 17.00 Call	Short Sell	8/19/2014	-165	\$0.5200
VIX Sep 17 2014 17.00 Call	Expired	9/17/2014	215	\$0.0000
VIX Sep 17 2014 18.00 Call	Short Sell	8/19/2014	-60	\$0.4300
VIX Sep 17 2014 18.00 Call	Expired	9/17/2014	60	\$0.0000
VIX Oct 22 2014 18.00 Call	Short Sell	10/6/2014	-35	\$0.4000
VIX Oct 22 2014 18.00 Call	Cover Buy	10/16/2014	35	\$6.3000
VIX Oct 22 2014 19.00 Call	Short Sell	9/15/2014	-50	\$0.8000
VIX Oct 22 2014 19.00 Call	Short Sell	9/16/2014	-50	\$0.6700
VIX Oct 22 2014 19.00 Call	Cover Buy	10/16/2014	100	\$5.8000
VIX Oct 22 2014 20.00 Call	Short Sell	9/18/2014	-25	\$0.4000
VIX Oct 22 2014 20.00 Call	Short Sell	9/18/2014	-150	\$0.4300
VIX Oct 22 2014 20.00 Call	Short Sell	10/3/2014	-30	\$0.4500
VIX Oct 22 2014 20.00 Call	Cover Buy	10/16/2014	205	\$5.3000
VIX Oct 22 2014 22.00 Call	Short Sell	10/20/2014	-22	\$0.5000
VIX Oct 22 2014 22.00 Call	Expired	10/22/2014	22	\$0.0000
VIX Oct 22 2014 23.00 Call	Short Sell	10/20/2014	-50	\$0.6500
VIX Oct 22 2014 23.00 Call	Expired	10/22/2014	50	\$0.0000
VIX Oct 22 2014 24.00 Call	Short Sell	10/20/2014	-30	\$0.5000

Security	Buy/Sell	Date	Quantity	Price
VIX Oct 22 2014 24.00 Call	Expired	10/22/2014	30	\$0.0000
VIX Oct 22 2014 27.00 Call	Buy	10/6/2014	35	\$0.1000
VIX Oct 22 2014 27.00 Call	Sell	10/16/2014	-35	\$1.7000
VIX Oct 22 2014 29.00 Call	Buy	9/19/2014	125	\$0.0800
VIX Oct 22 2014 29.00 Call	Sell	10/14/2014	-125	\$0.7000
VIX Oct 22 2014 30.00 Call	Buy	9/18/2014	150	\$0.0800
VIX Oct 22 2014 30.00 Call	Buy	10/3/2014	30	\$0.1000
VIX Oct 22 2014 30.00 Call	Sell	10/16/2014	-180	\$1.0000
VIX Nov 19 2014 17.00 Call	Short Sell	11/14/2014	-50	\$0.2500
VIX Nov 19 2014 17.00 Call	Expired	11/19/2014	50	\$0.0000
VIX Nov 19 2014 18.00 Call	Short Sell	11/14/2014	-55	\$0.2000
VIX Nov 19 2014 18.00 Call	Expired	11/19/2014	55	\$0.0000
VIX Nov 19 2014 19.00 Call	Short Sell	11/5/2014	-30	\$0.5000
VIX Nov 19 2014 19.00 Call	Short Sell	11/7/2014	-25	\$0.3000
VIX Nov 19 2014 19.00 Call	Expired	11/19/2014	55	\$0.0000
VIX Nov 19 2014 20.00 Call	Short Sell	11/7/2014	-30	\$0.2000
VIX Nov 19 2014 20.00 Call	Short Sell	11/7/2014	-50	\$0.2000
VIX Nov 19 2014 20.00 Call	Expired	11/19/2014	80	\$0.0000
VIX Nov 19 2014 21.00 Call	Short Sell	10/30/2014	-19	\$0.6500
VIX Nov 19 2014 21.00 Call	Short Sell	10/31/2014	-6	\$0.6000
VIX Nov 19 2014 21.00 Call	Cover Buy	11/6/2014	25	\$0.2500
VIX Nov 19 2014 25.00 Call	Short Sell	10/21/2014	-25	\$0.7000
VIX Nov 19 2014 25.00 Call	Short Sell	10/28/2014	-50	\$0.4500
VIX Nov 19 2014 25.00 Call	Cover Buy	11/7/2014	75	\$0.1500
VIX Nov 19 2014 26.00 Call	Short Sell	10/17/2014	-50	\$1.0500
VIX Nov 19 2014 26.00 Call	Short Sell	10/21/2014	-35	\$0.6500
VIX Nov 19 2014 26.00 Call	Cover Buy	10/23/2014	85	\$0.6500
VIX Nov 19 2014 26.00 Call	Short Sell	10/28/2014	-50	\$0.4000
VIX Nov 19 2014 26.00 Call	Short Sell	10/29/2014	-25	\$0.4000
VIX Nov 19 2014 26.00 Call	Cover Buy	11/6/2014	75	\$0.1407
VIX Dec 17 2014 18.00 Call	Short Sell	11/25/2014	-45	\$0.4500
VIX Dec 17 2014 18.00 Call	Short Sell	12/8/2014	-30	\$0.2000
VIX Dec 17 2014 18.00 Call	Short Sell	12/8/2014	-50	\$0.1500
VIX Dec 17 2014 18.00 Call	Cover Buy	12/12/2014	125	\$2.0687
VIX Dec 17 2014 19.00 Call	Short Sell	11/20/2014	-80	\$0.6500
VIX Dec 17 2014 19.00 Call	Cover Buy	12/1/2014	80	\$0.4500
VIX Dec 17 2014 20.00 Call	Short Sell	11/18/2014	-20	\$0.5500
VIX Dec 17 2014 20.00 Call	Short Sell	11/20/2014	-50	\$0.5500

Security	Buy/Sell	Date	Quantity	Price
VIX Dec 17 2014 20.00 Call	Short Sell	11/20/2014	-100	\$0.5500
VIX Dec 17 2014 20.00 Call	Cover Buy	12/1/2014	170	\$0.3500
VIX Dec 17 2014 21.00 Call	Short Sell	11/20/2014	-30	\$0.4000
VIX Dec 17 2014 21.00 Call	Assigned	12/17/2014	30	\$0.0000
VIX Jan 22 2014 15.00 Put	Short Sell	12/16/2013	-50	\$1.1500
VIX Jan 22 2014 15.00 Put	Cover Buy	1/21/2014	50	\$1.9300
VIX Jan 22 2014 17.00 Put	Short Sell	11/19/2013	-150	\$2.2400
VIX Jan 22 2014 17.00 Put	Short Sell	12/17/2013	-100	\$2.4000
VIX Jan 22 2014 17.00 Put	Cover Buy	1/21/2014	250	\$3.7300
VIX Jan 22 2014 19.00 Put	Short Sell	12/17/2013	-30	\$4.1000
VIX Jan 22 2014 19.00 Put	Cover Buy	1/21/2014	30	\$5.8500
VIX Feb 19 2014 16.00 Put	Short Sell	2/6/2014	-20	\$0.6000
VIX Feb 19 2014 16.00 Put	Cover Buy	2/18/2014	20	\$1.8800
VIX Feb 19 2014 17.00 Put	Short Sell	1/27/2014	-100	\$2.4000
VIX Feb 19 2014 17.00 Put	Short Sell	1/31/2014	-35	\$1.7000
VIX Feb 19 2014 17.00 Put	Cover Buy	2/18/2014	135	\$2.8680
VIX Feb 19 2014 19.00 Put	Short Sell	12/18/2013	-50	\$4.1000
VIX Feb 19 2014 19.00 Put	Cover Buy	2/18/2014	50	\$4.8000
VIX Feb 19 2014 20.00 Put	Short Sell	1/21/2014	-30	\$6.1500
VIX Feb 19 2014 20.00 Put	Cover Buy	1/27/2014	30	\$5.0000
VIX Feb 19 2014 22.00 Put	Short Sell	10/4/2013	-50	\$5.0000
VIX Feb 19 2014 22.00 Put	Cover Buy	2/18/2014	50	\$7.8000
VIX Mar 18 2014 16.00 Put	Short Sell	1/21/2014	-50	\$2.1300
VIX Mar 18 2014 16.00 Put	Cover Buy	1/27/2014	50	\$1.7500
VIX Mar 18 2014 19.00 Put	Short Sell	1/21/2014	-250	\$4.5300
VIX Mar 18 2014 19.00 Put	Cover Buy	1/27/2014	250	\$4.4000
VIX Apr 16 2014 14.00 Put	Short Sell	4/2/2014	-50	\$0.4000
VIX Apr 16 2014 14.00 Put	Cover Buy	4/8/2014	50	\$0.1500
VIX Apr 16 2014 15.00 Put	Short Sell	12/18/2013	-60	\$1.1000
VIX Apr 16 2014 15.00 Put	Cover Buy	3/3/2014	60	\$0.9000
VIX Apr 16 2014 15.00 Put	Short Sell	3/20/2014	-100	\$0.7000
VIX Apr 16 2014 15.00 Put	Short Sell	4/7/2014	-30	\$0.5000
VIX Apr 16 2014 15.00 Put	Cover Buy	4/11/2014	100	\$0.3000
VIX Apr 16 2014 15.00 Put	Assigned	4/16/2014	30	\$0.0000
VIX Apr 16 2014 16.00 Put	Short Sell	2/18/2014	-20	\$2.0300
VIX Apr 16 2014 16.00 Put	Cover Buy	3/10/2014	20	\$1.5500
VIX Apr 16 2014 18.00 Put	Short Sell	2/18/2014	-110	\$3.6728

Security	Buy/Sell	Date	Quantity	Price
VIX Apr 16 2014 18.00 Put	Cover Buy	3/17/2014	110	\$2.9500
VIX Apr 16 2014 23.00 Put	Short Sell	2/18/2014	-50	\$8.2500
VIX Apr 16 2014 23.00 Put	Cover Buy	4/10/2014	50	\$7.5000
VIX May 21 2014 15.00 Put	Short Sell	4/17/2014	-100	\$0.6697
VIX May 21 2014 15.00 Put	Cover Buy	5/20/2014	100	\$2.3000
VIX May 21 2014 20.00 Put	Short Sell	2/18/2014	-50	\$5.1500
VIX May 21 2014 20.00 Put	Cover Buy	4/7/2014	50	\$4.7000
VIX Jun 18 2014 12.00 Put	Short Sell	6/6/2014	-50	\$0.5000
VIX Jun 18 2014 12.00 Put	Cover Buy	6/11/2014	50	\$0.3000
VIX Jul 16 2014 12.00 Put	Assigned	7/16/2014	50	\$0.0000
VIX Jul 16 2014 11.50 Put	Short Sell	6/19/2014	-100	\$0.2500
VIX Jul 16 2014 11.50 Put	Cover Buy	7/14/2014	100	\$0.1300
VIX Jul 16 2014 12.00 Put	Short Sell	6/18/2014	-45	\$0.4400
VIX Jul 16 2014 12.00 Put	Short Sell	6/26/2014	-50	\$0.3500
VIX Jul 16 2014 12.00 Put	Short Sell	7/1/2014	-20	\$0.5000
VIX Jul 16 2014 12.00 Put	Cover Buy	7/15/2014	65	\$0.2500
VIX Jul 16 2014 12.50 Put	Short Sell	6/20/2014	-20	\$0.6500
VIX Jul 16 2014 12.50 Put	Assigned	7/16/2014	20	\$0.0000
VIX Aug 20 2014 11.50 Put	Short Sell	7/17/2014	-100	\$0.3500
VIX Aug 20 2014 11.50 Put	Cover Buy	7/23/2014	100	\$0.2100
VIX Aug 20 2014 12.00 Put	Short Sell	7/16/2014	-40	\$0.6000
VIX Aug 20 2014 12.00 Put	Cover Buy	7/23/2014	40	\$0.4100
VIX Aug 20 2014 12.50 Put	Short Sell	7/30/2014	-100	\$0.5300
VIX Aug 20 2014 12.50 Put	Cover Buy	7/31/2014	100	\$0.2500
VIX Aug 20 2014 12.50 Put	Buy	8/8/2014	100	\$0.0500
VIX Aug 20 2014 12.50 Put	Sell	8/14/2014	-100	\$0.1100
VIX Aug 20 2014 13.00 Put	Short Sell	8/1/2014	-50	\$0.3700
VIX Aug 20 2014 13.00 Put	Short Sell	8/4/2014	-20	\$0.3500
VIX Aug 20 2014 13.00 Put	Short Sell	8/4/2014	-30	\$0.2600
VIX Aug 20 2014 13.00 Put	Cover Buy	8/8/2014	100	\$0.0700
VIX Aug 20 2014 14.00 Put	Short Sell	8/13/2014	-20	\$0.5600
VIX Aug 20 2014 14.00 Put	Cover Buy	8/19/2014	20	\$1.7500
VIX Aug 20 2014 14.50 Put	Short Sell	8/8/2014	-25	\$0.4500
VIX Aug 20 2014 14.50 Put	Short Sell	8/8/2014	-50	\$0.4000
VIX Aug 20 2014 14.50 Put	Cover Buy	8/19/2014	75	\$2.2400
VIX Aug 20 2014 15.00 Put	Short Sell	8/8/2014	-30	\$0.6300
VIX Aug 20 2014 15.00 Put	Cover Buy	8/19/2014	30	\$2.7700
VIX Aug 20 2014 16.00 Put	Short Sell	8/8/2014	-2	\$1.2000

Security	Buy/Sell	Date	Quantity	Price
VIX Aug 20 2014 16.00 Put	Assigned	8/20/2014	2	\$0.0000
VIX Aug 20 2014 17.00 Put	Short Sell	7/31/2014	-100	\$3.1700
VIX Aug 20 2014 17.00 Put	Cover Buy	8/19/2014	100	\$4.7500
VIX Aug 20 2014 17.00 Put	Bookkeeping	8/19/2014	-99	\$0.0000
VIX Aug 20 2014 17.00 Put	Cover Buy	8/19/2014	99	\$4.7500
VIX Aug 20 2014 17.00 Put	Bookkeeping	8/19/2014	99	\$0.0000
VIX Aug 20 2014 17.00 Put	Sell	8/19/2014	-99	\$4.7451
VIX Sep 17 2014 17.00 Put	Short Sell	5/20/2014	-100	\$2.4800
VIX Sep 17 2014 17.00 Put	Cover Buy	7/31/2014	100	\$3.1700
VIX Oct 22 2014 13.50 Put	Short Sell	9/24/2014	-25	\$0.5500
VIX Oct 22 2014 13.50 Put	Short Sell	9/30/2014	-20	\$0.2900
VIX Oct 22 2014 13.50 Put	Cover Buy	10/14/2014	45	\$0.0200
VIX Oct 22 2014 15.00 Put	Short Sell	8/19/2014	-20	\$2.3000
VIX Oct 22 2014 15.00 Put	Short Sell	9/23/2014	-15	\$1.5000
VIX Oct 22 2014 15.00 Put	Short Sell	9/24/2014	-20	\$1.4500
VIX Oct 22 2014 15.00 Put	Cover Buy	9/29/2014	55	\$1.0149
VIX Oct 22 2014 16.00 Put	Short Sell	8/19/2014	-75	\$3.0900
VIX Oct 22 2014 16.00 Put	Cover Buy	9/15/2014	40	\$2.3000
VIX Oct 22 2014 16.00 Put	Cover Buy	9/24/2014	35	\$2.2000
VIX Oct 22 2014 19.00 Put	Short Sell	8/19/2014	-100	\$5.7000
VIX Oct 22 2014 19.00 Put	Cover Buy	9/15/2014	50	\$4.7400
VIX Oct 22 2014 19.00 Put	Cover Buy	9/23/2014	50	\$4.8500
VIX Oct 22 2014 26.00 Put	Short Sell	10/14/2014	-45	\$5.7300
VIX Oct 22 2014 26.00 Put	Cover Buy	10/15/2014	45	\$4.8000
VIX Nov 19 2014 13.50 Put	Buy	10/23/2014	100	\$0.1500
VIX Nov 19 2014 13.50 Put	Sell	10/27/2014	-100	\$0.1000
VIX Nov 19 2014 17.00 Put	Short Sell	8/19/2014	-30	\$3.6200
VIX Nov 19 2014 17.00 Put	Cover Buy	9/26/2014	30	\$2.9000
VIX Nov 19 2014 19.00 Put	Short Sell	8/19/2014	-99	\$5.3500
VIX Nov 19 2014 19.00 Put	Cover Buy	8/21/2014	99	\$5.3000
VIX Jan 21 2015 13.00 Call	Short Sell	12/18/2014	-30	\$4.1000
VIX Jan 21 2015 13.00 Call	Cover Buy	12/24/2014	30	\$3.1000
VIX Jan 21 2015 14.00 Call	Short Sell	12/19/2014	-50	\$3.3300
VIX Jan 21 2015 14.00 Call	Cover Buy	12/26/2014	50	\$2.4000
VIX Jan 21 2015 20.00 Call	Short Sell	12/26/2014	-50	\$0.7500
VIX Jan 21 2015 20.00 Call	Short Sell	12/26/2014	-70	\$0.7500
VIX Jan 21 2015 20.00 Call	Cover Buy	1/20/2015	120	\$1.0800

Security	Buy/Sell	Date	Quantity	Price
VIX Jan 21 2015 22.00 Call	Short Sell	12/12/2014	-80	\$2.1872
VIX Jan 21 2015 22.00 Call	Short Sell	12/12/2014	-125	\$2.1872
VIX Jan 21 2015 22.00 Call	Cover Buy	12/18/2014	30	\$1.1500
VIX Jan 21 2015 22.00 Call	Cover Buy	12/18/2014	30	\$1.1500
VIX Jan 21 2015 22.00 Call	Cover Buy	12/19/2014	50	\$1.0300
VIX Jan 21 2015 22.00 Call	Cover Buy	12/19/2014	50	\$1.0300
VIX Jan 21 2015 22.00 Call	Cover Buy	1/2/2015	45	\$1.4000
VIX Feb 18 2015 21.00 Call	Short Sell	2/11/2015	-50	\$0.5400
VIX Feb 18 2015 21.00 Call	Cover Buy	2/17/2015	50	\$0.0230
VIX Feb 18 2015 23.00 Call	Short Sell	1/22/2015	-120	\$0.9700
VIX Feb 18 2015 23.00 Call	Cover Buy	2/17/2015	60	\$0.0300
VIX Feb 18 2015 23.00 Call	Expired	2/18/2015	60	\$0.0000
VIX Feb 18 2015 25.00 Call	Short Sell	1/20/2015	-120	\$1.5300
VIX Feb 18 2015 25.00 Call	Cover Buy	1/22/2015	120	\$0.7400
VIX Mar 18 2015 18.00 Call	Short Sell	3/6/2015	-60	\$0.3700
VIX Mar 18 2015 18.00 Call	Cover Buy	3/16/2015	60	\$0.1000
VIX Mar 18 2015 22.00 Call	Short Sell	2/17/2015	-50	\$0.9800
VIX Mar 18 2015 22.00 Call	Cover Buy	3/3/2015	50	\$0.2000
VIX Mar 18 2015 23.00 Call	Short Sell	2/17/2015	-60	\$0.8500
VIX Mar 18 2015 23.00 Call	Cover Buy	3/6/2015	60	\$0.1100
VIX Apr 15 2015 20.00 Call	Short Sell	3/16/2015	-60	\$1.1000
VIX Apr 15 2015 20.00 Call	Cover Buy	4/13/2015	60	\$0.0200
VIX May 20 2015 20.00 Call	Short Sell	4/13/2015	-60	\$0.7500
VIX May 20 2015 20.00 Call	Cover Buy	5/19/2015	60	\$0.0300
VIX Jul 22 2015 19.00 Call	Short Sell	6/19/2015	-15	\$0.7500
VIX Jul 22 2015 19.00 Call	Cover Buy	7/17/2015	15	\$0.0300
VIX Jul 22 2015 20.00 Call	Short Sell	5/19/2015	-60	\$1.0300
VIX Jul 22 2015 20.00 Call	Cover Buy	7/13/2015	60	\$0.1900
VIX Aug 19 2015 14.50 Call	Short Sell	8/4/2015	-10	\$0.7500
VIX Aug 19 2015 14.50 Call	Cover Buy	8/18/2015	10	\$0.2000
VIX Aug 19 2015 15.00 Call	Short Sell	8/11/2015	-10	\$0.5500
VIX Aug 19 2015 15.00 Call	Expired	8/19/2015	10	\$0.0000
VIX Aug 19 2015 16.00 Call	Short Sell	8/14/2015	-50	\$0.2000
VIX Aug 19 2015 16.00 Call	Expired	8/19/2015	50	\$0.0000
VIX Aug 19 2015 17.00 Call	Short Sell	8/12/2015	-10	\$0.5000
VIX Aug 19 2015 17.00 Call	Cover Buy	8/13/2015	10	\$0.2400
VIX Aug 19 2015 18.00 Call	Short Sell	8/12/2015	-10	\$0.5000
VIX Aug 19 2015 18.00 Call	Cover Buy	8/13/2015	10	\$0.1800

Security	Buy/Sell	Date	Quantity	Price
VIX Aug 19 2015 21.00 Call	Short Sell	7/2/2015	-10	\$1.0800
VIX Aug 19 2015 21.00 Call	Short Sell	7/27/2015	-20	\$0.7000
VIX Aug 19 2015 21.00 Call	Cover Buy	7/29/2015	20	\$0.3500
VIX Aug 19 2015 21.00 Call	Cover Buy	8/4/2015	10	\$0.2100
VIX Sep 16 2015 18.00 Call	Short Sell	8/24/2015	-15	\$6.4100
VIX Sep 16 2015 18.00 Call	Cover Buy	9/10/2015	15	\$7.0633
VIX Sep 16 2015 24.00 Call	Short Sell	8/24/2015	-15	\$4.6940
VIX Sep 16 2015 24.00 Call	Cover Buy	9/10/2015	15	\$2.6700
VIX Sep 16 2015 35.00 Call	Buy	8/24/2015	15	\$1.9000
VIX Sep 16 2015 35.00 Call	Expired	9/16/2015	-15	\$0.0000
VIX Sep 16 2015 37.50 Call	Buy	8/24/2015	15	\$2.0700
VIX Sep 16 2015 37.50 Call	Expired	9/16/2015	-15	\$0.0000
VIX Oct 21 2015 16.00 Call	Short Sell	9/10/2015	-15	\$8.2400
VIX Oct 21 2015 16.00 Call	Cover Buy	9/17/2015	15	\$3.6000
VIX Oct 21 2015 19.00 Call	Short Sell	10/15/2015	-10	\$0.4500
VIX Oct 21 2015 19.00 Call	Expired	10/21/2015	10	\$0.0000
VIX Oct 21 2015 22.00 Call	Short Sell	10/6/2015	-15	\$1.0900
VIX Oct 21 2015 22.00 Call	Expired	10/21/2015	15	\$0.0000
VIX Oct 21 2015 24.00 Call	Short Sell	9/10/2015	-15	\$3.6700
VIX Oct 21 2015 24.00 Call	Cover Buy	9/15/2015	15	\$2.0000
VIX Oct 21 2015 24.00 Call	Short Sell	10/7/2015	-15	\$0.5500
VIX Oct 21 2015 24.00 Call	Short Sell	10/8/2015	-15	\$0.4700
VIX Oct 21 2015 24.00 Call	Expired	10/21/2015	30	\$0.0000
VIX Oct 21 2015 27.00 Call	Short Sell	10/6/2015	-15	\$0.4300
VIX Oct 21 2015 27.00 Call	Expired	10/21/2015	15	\$0.0000
VIX Oct 28 2015 18.00 Call	Short Sell	10/22/2015	-30	\$0.3000
VIX Oct 28 2015 18.00 Call	Expired	10/28/2015	30	\$0.0000
VIX Oct 28 2015 19.00 Call	Short Sell	10/22/2015	-40	\$0.2000
VIX Oct 28 2015 19.00 Call	Expired	10/28/2015	40	\$0.0000
VIX Nov 04 2015 18.00 Call	Short Sell	10/29/2015	-45	\$0.3000
VIX Nov 04 2015 18.00 Call	Expired	11/4/2015	45	\$0.0000
VIX Nov 18 2015 19.00 Call	Short Sell	11/3/2015	-25	\$0.5300
VIX Nov 18 2015 19.00 Call	Cover Buy	11/16/2015	25	\$1.0300
VIX Nov 18 2015 20.00 Call	Short Sell	11/2/2015	-30	\$0.5600
VIX Nov 18 2015 20.00 Call	Short Sell	11/3/2015	-40	\$0.4000
VIX Nov 18 2015 20.00 Call	Expired	11/18/2015	70	\$0.0000
VIX Nov 18 2015 21.00 Call	Short Sell	11/6/2015	-25	\$0.3000
VIX Nov 18 2015 21.00 Call	Expired	11/18/2015	25	\$0.0000

Security	Buy/Sell	Date	Quantity	Price
VIX Nov 24 2015 18.00 Call	Short Sell	11/20/2015	-50	\$0.2100
VIX Nov 24 2015 18.00 Call	Cover Buy	11/23/2015	50	\$0.1000
VIX Nov 24 2015 19.00 Call	Short Sell	11/16/2015	-25	\$1.5324
VIX Nov 24 2015 19.00 Call	Expired	11/24/2015	25	\$0.0000
VIX Dec 01 2015 17.00 Call	Short Sell	11/27/2015	-25	\$0.2000
VIX Dec 01 2015 17.00 Call	Cover Buy	11/30/2015	25	\$0.1000
VIX Dec 01 2015 19.00 Call	Short Sell	11/23/2015	-25	\$0.2500
VIX Dec 01 2015 19.00 Call	Expired	12/1/2015	25	\$0.0000
VIX Dec 09 2015 19.00 Call	Short Sell	12/1/2015	-30	\$0.2500
VIX Dec 09 2015 19.00 Call	Cover Buy	12/8/2015	30	\$0.1300
VIX Dec 09 2015 20.00 Call	Short Sell	11/30/2015	-35	\$0.3500
VIX Dec 09 2015 20.00 Call	Expired	12/9/2015	35	\$0.0000
VIX Dec 16 2015 19.00 Call	Short Sell	12/8/2015	-30	\$0.8300
VIX Dec 16 2015 19.00 Call	Cover Buy	12/14/2015	30	\$4.9600
VIX Dec 16 2015 20.00 Call	Short Sell	12/1/2015	-30	\$0.5000
VIX Dec 16 2015 20.00 Call	Cover Buy	12/14/2015	30	\$3.9300
VIX Dec 23 2015 17.00 Call	Short Sell	12/14/2015	-30	\$5.0700
VIX Dec 23 2015 17.00 Call	Cover Buy	12/21/2015	30	\$1.8500
VIX Dec 23 2015 18.00 Call	Short Sell	12/14/2015	-30	\$4.1800
VIX Dec 23 2015 18.00 Call	Cover Buy	12/22/2015	30	\$0.2700
VIX Dec 30 2015 17.00 Call	Short Sell	12/21/2015	-30	\$2.6000
VIX Dec 30 2015 17.00 Call	Cover Buy	12/29/2015	30	\$0.2000
VIX Dec 30 2015 19.00 Call	Short Sell	12/22/2015	-30	\$0.9600
VIX Dec 30 2015 19.00 Call	Cover Buy	12/24/2015	20	\$0.3000
VIX Dec 30 2015 19.00 Call	Short Sell	12/28/2015	-15	\$0.2500
VIX Dec 30 2015 19.00 Call	Expired	12/30/2015	25	
VIX Jan 21 2015 24.00 Put	Short Sell	10/16/2014	-120	\$5.8000
VIX Jan 21 2015 24.00 Put	Cover Buy	12/16/2014	120	\$6.8500
VIX Jan 21 2015 26.00 Put	Short Sell	12/16/2014	-120	\$8.5500
VIX Jan 21 2015 26.00 Put	Cover Buy	1/2/2015	120	\$8.2300
VIX Jan 21 2015 28.00 Put	Short Sell	1/2/2015	-120	\$10.0300
VIX Jan 21 2015 28.00 Put	Cover Buy	1/12/2015	120	\$9.1500
VIX Feb 18 2015 15.00 Put	Buy	2/9/2015	100	\$0.0500
VIX Feb 18 2015 15.00 Put	Sell	2/13/2015	-100	\$0.1700
VIX Feb 18 2015 17.00 Put	Short Sell	2/12/2015	-100	\$0.4000
VIX Feb 18 2015 17.00 Put	Cover Buy	2/17/2015	100	\$0.8500
VIX Feb 18 2015 19.00 Put	Short Sell	2/9/2015	-65	\$1.1100

Security	Buy/Sell	Date	Quantity	Price
VIX Feb 18 2015 19.00 Put	Cover Buy	2/17/2015	65	\$2.6800
VIX Feb 18 2015 20.00 Put	Short Sell	1/21/2015	-65	\$2.3000
VIX Feb 18 2015 20.00 Put	Cover Buy	2/9/2015	65	\$1.8400
VIX Mar 18 2015 28.00 Put	Short Sell	1/12/2015	-120	\$10.1000
VIX Mar 18 2015 28.00 Put	Cover Buy	1/21/2015	60	\$9.2000
VIX Mar 18 2015 28.00 Put	Cover Buy	3/16/2015	60	\$12.1000
VIX Apr 15 2015 17.00 Put	Short Sell	2/17/2015	-100	\$1.3500
VIX Apr 15 2015 17.00 Put	Cover Buy	4/13/2015	100	\$3.7500
VIX Jun 17 2015 19.00 Put	Short Sell	2/17/2015	-65	\$2.8300
VIX Jun 17 2015 19.00 Put	Cover Buy	6/12/2015	65	\$4.9000
VIX Jul 22 2015 13.00 Put	Short Sell	7/17/2015	-30	\$0.4000
VIX Jul 22 2015 13.00 Put	Cover Buy	7/21/2015	30	\$0.4400
VIX Jul 22 2015 22.00 Put	Short Sell	6/30/2015	-65	\$5.6000
VIX Jul 22 2015 22.00 Put	Short Sell	6/30/2015	-100	\$5.4300
VIX Jul 22 2015 22.00 Put	Cover Buy	7/1/2015	48	\$6.6000
VIX Jul 22 2015 22.00 Put	Cover Buy	7/9/2015	117	\$4.7300
VIX Aug 19 2015 13.00 Put	Short Sell	7/23/2015	-30	\$0.4000
VIX Aug 19 2015 13.00 Put	Cover Buy	7/27/2015	30	\$0.1600
VIX Aug 19 2015 13.50 Put	Short Sell	7/16/2015	-20	\$0.5000
VIX Aug 19 2015 13.50 Put	Short Sell	7/21/2015	-30	\$0.6300
VIX Aug 19 2015 13.50 Put	Cover Buy	7/24/2015	50	\$0.4500
VIX Aug 19 2015 13.50 Put	Short Sell	7/29/2015	-50	\$0.5500
VIX Aug 19 2015 13.50 Put	Short Sell	7/30/2015	-30	\$0.5500
VIX Aug 19 2015 13.50 Put	Cover Buy	8/7/2015	80	\$0.2905
VIX Aug 19 2015 14.00 Put	Short Sell	7/17/2015	-25	\$0.9100
VIX Aug 19 2015 14.00 Put	Cover Buy	7/27/2015	25	\$0.5000
VIX Aug 19 2015 14.00 Put	Short Sell	8/14/2015	-30	\$0.3500
VIX Aug 19 2015 14.00 Put	Cover Buy	8/17/2015	30	\$0.5200
VIX Aug 19 2015 20.00 Put	Short Sell	4/13/2015	-100	\$4.3500
VIX Aug 19 2015 20.00 Put	Cover Buy	6/30/2015	100	\$4.2300
VIX Aug 19 2015 30.00 Put	Short Sell	3/16/2015	-60	\$12.3500
VIX Aug 19 2015 30.00 Put	Cover Buy	8/18/2015	60	\$15.9900
VIX Sep 16 2015 13.00 Put	Short Sell	8/10/2015	-50	\$0.2500
VIX Sep 16 2015 13.00 Put	Cover Buy	8/13/2015	50	\$0.2000
VIX Sep 16 2015 14.00 Put	Short Sell	8/17/2015	-30	\$0.6200
VIX Sep 16 2015 14.00 Put	Cover Buy	8/21/2015	30	\$0.3000
VIX Sep 16 2015 22.00 Put	Short Sell	7/9/2015	-117	\$5.5800
VIX Sep 16 2015 22.00 Put	Cover Buy	8/21/2015	117	\$5.5000

Security	Buy/Sell	Date	Quantity	Price
VIX Oct 21 2015 21.00 Put	Short Sell	6/12/2015	-65	\$5.3000
VIX Oct 21 2015 21.00 Put	Cover Buy	6/30/2015	65	\$5.0000
VIX Oct 21 2015 22.00 Put	Short Sell	8/21/2015	-117	\$6.1000
VIX Oct 21 2015 22.00 Put	Cover Buy	8/25/2015	117	\$4.8000
VIX Oct 21 2015 32.50 Put	Short Sell	8/18/2015	-60	\$16.9800
VIX Oct 21 2015 32.50 Put	Cover Buy	8/24/2015	60	\$13.4300
VIX Nov 18 2015 32.50 Put	Short Sell	8/24/2015	-60	\$13.8300
VIX Nov 18 2015 32.50 Put	Cover Buy	9/1/2015	60	\$10.9000
VIX Dec 16 2015 22.00 Put	Short Sell	8/25/2015	-117	\$5.1500
VIX Dec 16 2015 22.00 Put	Cover Buy	9/28/2015	117	\$3.5000
VIX Jan 06 2016 21.00 Call	Short Sell	12/28/2015	-15	\$0.5500
VIX Jan 06 2016 21.00 Call	Cover Buy	1/5/2016	15	\$0.1200
VIX Jan 13 2016 21.00 Call	Short Sell	1/5/2016	-15	\$0.8300
VIX Jan 13 2016 21.00 Call	Cover Buy	1/11/2016	15	\$4.7800
VIX Jan 20 2016 20.00 Call	Short Sell	1/11/2016	-15	\$5.6300
VIX Jan 20 2016 20.00 Call	Short Sell	1/19/2016	-15	\$5.5200
VIX Jan 20 2016 20.00 Call	Bookkeeping	1/19/2016	15	\$0.0000
VIX Jan 20 2016 20.00 Call	Buy	1/19/2016	15	\$5.5200
VIX Jan 20 2016 20.00 Call	Buy	1/19/2016	15	\$5.5200
VIX Jan 20 2016 20.00 Call	Bookkeeping	1/19/2016	-15	\$0.0000
VIX Feb 17 2016 18.00 Call	Short Sell	1/19/2016	-15	\$6.6200
VIX Feb 17 2016 18.00 Call	Cover Buy	2/12/2016	15	\$8.6800
VIX Apr 20 2016 16.00 Call	Short Sell	2/12/2016	-15	\$8.8300
VIX Apr 20 2016 16.00 Call	Short Sell	3/22/2016	-5	\$1.8300
VIX Apr 20 2016 16.00 Call	Cover Buy	3/23/2016	15	\$2.0927
VIX Apr 20 2016 16.00 Call	Short Sell	4/8/2016	-5	\$1.5500
VIX Apr 20 2016 16.00 Call	Cover Buy	4/14/2016	10	\$0.4800
VIX Apr 20 2016 16.00 Call	Short Sell	4/15/2016	-15	\$0.3600
VIX Apr 20 2016 16.00 Call	Cover Buy	4/19/2016	15	\$0.0800
VIX Apr 27 2016 17.00 Call	Short Sell	4/19/2016	-35	\$0.2306
VIX Apr 27 2016 17.00 Call	Cover Buy	4/26/2016	35	\$0.0300
VIX May 04 2016 17.00 Call	Short Sell	4/26/2016	-35	\$0.2800
VIX May 04 2016 17.00 Call	Cover Buy	5/3/2016	35	\$0.1000
VIX May 11 2016 16.00 Call	Short Sell	4/19/2016	-4	\$0.9000
VIX May 11 2016 16.00 Call	Short Sell	4/19/2016	-15	\$0.9800
VIX May 11 2016 16.00 Call	Short Sell	4/26/2016	-1	\$0.7600
VIX May 11 2016 16.00 Call	Cover Buy	5/10/2016	20	\$0.0300

Security	Buy/Sell	Date	Quantity	Price
VIX May 11 2016 17.00 Call	Short Sell	5/3/2016	-35	\$0.6600
VIX May 11 2016 17.00 Call	Cover Buy	5/10/2016	35	\$0.0300
VIX May 18 2016 16.00 Call	Short Sell	5/10/2016	-20	\$0.4300
VIX May 18 2016 16.00 Call	Cover Buy	5/17/2016	20	\$0.1800
VIX May 25 2016 16.00 Call	Short Sell	5/17/2016	-20	\$1.2375
VIX May 25 2016 16.00 Call	Cover Buy	5/23/2016	20	\$0.4500
VIX May 25 2016 17.00 Call	Short Sell	5/10/2016	-35	\$0.9400
VIX May 25 2016 17.00 Call	Cover Buy	5/24/2016	35	\$0.0300
VIX May 25 2016 18.00 Call	Short Sell	5/20/2016	-20	\$0.4000
VIX May 25 2016 18.00 Call	Cover Buy	5/24/2016	20	\$0.0300
VIX Jun 01 2016 17.00 Call	Short Sell	5/23/2016	-25	\$0.7000
VIX Jun 01 2016 17.00 Call	Short Sell	5/24/2016	-20	\$0.5400
VIX Jun 01 2016 17.00 Call	Short Sell	5/24/2016	-35	\$0.5400
VIX Jun 01 2016 17.00 Call	Cover Buy	5/31/2016	80	\$0.0300
VIX Jun 15 2016 17.00 Call	Short Sell	5/31/2016	-80	\$0.6300
VIX Jun 15 2016 17.00 Call	Cover Buy	6/13/2016	80	\$3.1000
VIX Jun 22 2016 17.00 Call	Short Sell	6/13/2016	-80	\$3.3600
VIX Jun 22 2016 17.00 Call	Cover Buy	6/21/2016	80	\$1.5600
VIX Jul 06 2016 17.00 Call	Short Sell	6/21/2016	-80	\$2.0600
VIX Jul 06 2016 17.00 Call	Cover Buy	6/24/2016	80	\$5.7875
VIX Aug 24 2016 17.00 Call	Short Sell	8/15/2016	-60	\$0.2000
VIX Aug 24 2016 17.00 Call	Short Sell	8/15/2016	-20	\$0.2000
VIX Aug 24 2016 17.00 Call	Short Sell	8/16/2016	-35	\$0.3000
VIX Aug 24 2016 17.00 Call	Short Sell	8/17/2016	-5	\$0.2000
VIX Aug 24 2016 17.00 Call	Cover Buy	8/23/2016	110	\$0.0400
VIX Aug 24 2016 17.00 Call	Expired	8/24/2016	10	\$0.0000
VIX Aug 31 2016 16.00 Call	Short Sell	8/23/2016	-110	\$0.1600
VIX Aug 31 2016 16.00 Call	Cover Buy	8/30/2016	110	\$0.0300
VIX Aug 31 2016 17.00 Call	Short Sell	8/18/2016	-6	\$0.3000
VIX Aug 31 2016 17.00 Call	Short Sell	8/18/2016	-6	\$0.3500
VIX Aug 31 2016 17.00 Call	Short Sell	8/19/2016	-6	\$0.2200
VIX Aug 31 2016 17.00 Call	Cover Buy	8/23/2016	12	\$0.1500
VIX Aug 31 2016 17.00 Call	Cover Buy	8/30/2016	5	\$0.0300
VIX Aug 31 2016 17.00 Call	Cover Buy	8/30/2016	1	\$0.0300
VIX Sep 07 2016 15.00 Call	Short Sell	8/30/2016	-110	\$0.3800
VIX Sep 07 2016 15.00 Call	Cover Buy	9/2/2016	110	\$0.0500
VIX Sep 14 2016 15.00 Call	Short Sell	9/2/2016	-110	\$0.3800
VIX Sep 14 2016 15.00 Call	Cover Buy	9/13/2016	110	\$1.6300

Security	Buy/Sell	Date	Quantity	Price
VIX Sep 14 2016 16.00 Call	Short Sell	9/2/2016	-12	\$0.2500
VIX Sep 14 2016 16.00 Call	Cover Buy	9/13/2016	4	\$1.2000
VIX Sep 14 2016 16.00 Call	Cover Buy	9/13/2016	8	\$1.2000
VIX Sep 14 2016 17.00 Call	Short Sell	8/30/2016	-5	\$0.4500
VIX Sep 14 2016 17.00 Call	Short Sell	8/30/2016	-1	\$0.4300
VIX Sep 14 2016 17.00 Call	Short Sell	9/2/2016	-13	\$0.2000
VIX Sep 14 2016 17.00 Call	Cover Buy	9/13/2016	19	\$0.7000
VIX Sep 21 2016 15.00 Call	Short Sell	9/13/2016	-110	\$1.9300
VIX Sep 21 2016 15.00 Call	Cover Buy	9/20/2016	110	\$0.9200
VIX Sep 21 2016 17.00 Call	Short Sell	9/13/2016	-4	\$1.3000
VIX Sep 21 2016 17.00 Call	Short Sell	9/13/2016	-19	\$1.3000
VIX Sep 21 2016 17.00 Call	Short Sell	9/13/2016	-8	\$1.4000
VIX Sep 21 2016 17.00 Call	Cover Buy	9/20/2016	31	\$0.1994
VIX Sep 28 2016 16.00 Call	Short Sell	9/20/2016	-110	\$1.0800
VIX Sep 28 2016 16.00 Call	Short Sell	9/22/2016	-45	\$0.1500
VIX Sep 28 2016 16.00 Call	Cover Buy	9/27/2016	155	\$0.1000
VIX Sep 28 2016 17.00 Call	Short Sell	9/20/2016	-31	\$0.8494
VIX Sep 28 2016 17.00 Call	Short Sell	9/21/2016	-8	\$0.5500
VIX Sep 28 2016 17.00 Call	Cover Buy	9/27/2016	39	\$0.0500
VIX Oct 05 2016 16.00 Call	Short Sell	9/27/2016	-20	\$0.4500
VIX Oct 05 2016 16.00 Call	Short Sell	9/29/2016	-20	\$0.2000
VIX Oct 05 2016 16.00 Call	Cover Buy	10/4/2016	40	\$0.0538
VIX Oct 05 2016 17.00 Call	Short Sell	9/27/2016	-25	\$0.3500
VIX Oct 05 2016 17.00 Call	Cover Buy	10/4/2016	25	\$0.0300
VIX Oct 05 2016 18.00 Call	Short Sell	9/27/2016	-40	\$0.2500
VIX Oct 05 2016 18.00 Call	Short Sell	9/27/2016	-35	\$0.2500
VIX Oct 05 2016 18.00 Call	Cover Buy	10/4/2016	75	\$0.0300
VIX Oct 12 2016 16.00 Call	Short Sell	10/4/2016	-40	\$0.5038
VIX Oct 12 2016 16.00 Call	Cover Buy	10/11/2016	5	\$0.5400
VIX Oct 12 2016 16.00 Call	Cover Buy	10/11/2016	31	\$0.5968
VIX Oct 12 2016 16.00 Call	Cover Buy	10/11/2016	4	\$0.6000
VIX Oct 12 2016 17.00 Call	Short Sell	10/4/2016	-75	\$0.4300
VIX Oct 12 2016 17.00 Call	Cover Buy	10/11/2016	75	\$0.0800
VIX Oct 12 2016 18.00 Call	Short Sell	10/4/2016	-25	\$0.2800
VIX Oct 12 2016 18.00 Call	Cover Buy	10/11/2016	25	\$0.0300
VIX Oct 19 2016 16.00 Call	Short Sell	10/11/2016	-5	\$1.0200
VIX Oct 19 2016 16.00 Call	Short Sell	10/11/2016	-31	\$1.0984
VIX Oct 19 2016 16.00 Call	Short Sell	10/11/2016	-4	\$1.1000

Security	Buy/Sell	Date	Quantity	Price
VIX Oct 19 2016 16.00 Call	Cover Buy	10/18/2016	40	\$0.4000
VIX Oct 19 2016 17.00 Call	Short Sell	10/10/2016	-15	\$0.2500
VIX Oct 19 2016 17.00 Call	Expired	10/19/2016	15	\$0.0000
VIX Oct 19 2016 18.00 Call	Short Sell	10/11/2016	-75	\$0.3800
VIX Oct 19 2016 18.00 Call	Short Sell	10/11/2016	-25	\$0.3800
VIX Oct 19 2016 18.00 Call	Cover Buy	10/18/2016	100	\$0.0900
VIX Oct 26 2016 16.00 Call	Short Sell	10/21/2016	-100	\$0.3500
VIX Oct 26 2016 16.00 Call	Cover Buy	10/24/2016	100	\$0.0500
VIX Oct 26 2016 17.00 Call	Short Sell	10/18/2016	-5	\$0.4500
VIX Oct 26 2016 17.00 Call	Short Sell	10/18/2016	-20	\$0.6000
VIX Oct 26 2016 17.00 Call	Cover Buy	10/24/2016	25	\$0.0500
VIX Oct 26 2016 18.00 Call	Short Sell	10/18/2016	-100	\$0.4900
VIX Oct 26 2016 18.00 Call	Cover Buy	10/21/2016	100	\$0.1790
VIX Nov 02 2016 16.00 Call	Short Sell	10/25/2016	-25	\$0.2500
VIX Nov 02 2016 16.00 Call	Cover Buy	11/1/2016	25	\$2.6800
VIX Nov 02 2016 17.00 Call	Short Sell	10/25/2016	-100	\$0.2000
VIX Nov 02 2016 17.00 Call	Cover Buy	11/1/2016	100	\$1.5500
VIX Nov 16 2016 15.00 Call	Short Sell	11/1/2016	-25	\$3.5400
VIX Nov 16 2016 15.00 Call	Expired	11/16/2016	25	\$0.0000
VIX Nov 16 2016 18.00 Call	Short Sell	11/9/2016	-20	\$0.5000
VIX Nov 16 2016 18.00 Call	Expired	11/16/2016	20	\$0.0000
VIX Nov 23 2016 17.00 Call	Short Sell	11/17/2016	-50	\$0.1500
VIX Nov 23 2016 17.00 Call	Cover Buy	11/21/2016	50	\$0.0400
VIX Nov 23 2016 19.00 Call	Short Sell	11/1/2016	-100	\$1.8500
VIX Nov 23 2016 19.00 Call	Short Sell	11/2/2016	-20	\$1.7600
VIX Nov 23 2016 19.00 Call	Cover Buy	11/21/2016	120	\$0.0400
VIX Nov 30 2016 17.00 Call	Short Sell	11/21/2016	-50	\$0.1600
VIX Nov 30 2016 17.00 Call	Cover Buy	11/29/2016	50	\$0.0300
VIX Dec 07 2016 17.00 Call	Short Sell	11/29/2016	-50	\$0.1800
VIX Dec 07 2016 17.00 Call	Expired	12/7/2016	50	\$0.0000
VIX Dec 07 2016 19.00 Call	Short Sell	11/21/2016	-120	\$0.2400
VIX Dec 07 2016 19.00 Call	Cover Buy	12/6/2016	120	\$0.0300
VIX Dec 14 2016 14.00 Call	Short Sell	12/13/2016	-50	\$0.1520
VIX Dec 14 2016 14.00 Call	Cover Buy	12/13/2016	50	\$0.0500
VIX Dec 21 2016 17.00 Call	Bookkeeping	12/15/2016	-100	\$0.0000
VIX Dec 21 2016 17.00 Call	Cover Buy	12/19/2016	100	\$0.0500
VIX Dec 21 2016 17.00 Call	Bookkeeping	12/19/2016	100	\$0.0000
VIX Dec 21 2016 17.00 Call	Bookkeeping	12/19/2016	-100	\$0.0000

Security	Buy/Sell	Date	Quantity	Price
VIX Dec 21 2016 18.00 Call	Short Sell	12/6/2016	-120	\$0.2800
VIX Dec 21 2016 18.00 Call	Cover Buy	12/19/2016	120	\$0.0200
VIX Dec 21 2016 19.00 Call	Bookkeeping	12/15/2016	-270	\$0.0000
VIX Dec 21 2016 19.00 Call	Cover Buy	12/19/2016	270	\$0.0300
VIX Dec 21 2016 19.00 Call	Bookkeeping	12/19/2016	270	\$0.0000
VIX Dec 21 2016 19.00 Call	Bookkeeping	12/19/2016	-270	\$0.0000
VIX Dec 21 2016 20.00 Call	Bookkeeping	12/15/2016	-145	\$0.0000
VIX Dec 21 2016 20.00 Call	Cover Buy	12/19/2016	145	\$0.0300
VIX Dec 21 2016 20.00 Call	Bookkeeping	12/19/2016	145	\$0.0000
VIX Dec 21 2016 20.00 Call	Bookkeeping	12/19/2016	-145	\$0.0000
VIX Dec 28 2016 15.00 Call	Short Sell	12/19/2016	-145	\$0.3500
VIX Dec 28 2016 15.00 Call	Cover Buy	12/27/2016	145	\$0.0300
VIX Mar 16 2016 22.00 Put	Short Sell	9/28/2015	-117	\$3.9000
VIX Mar 16 2016 22.00 Put	Cover Buy	1/8/2016	117	\$3.9500
VIX Apr 13 2016 16.00 Put	Short Sell	4/8/2016	-15	\$0.7000
VIX Apr 13 2016 16.00 Put	Cover Buy	4/12/2016	15	\$0.2900
VIX Apr 27 2016 14.00 Put	Short Sell	4/20/2016	-10	\$0.8000
VIX Apr 27 2016 14.00 Put	Cover Buy	4/21/2016	10	\$0.3500
VIX Apr 27 2016 15.00 Put	Short Sell	4/13/2016	-15	\$0.7000
VIX Apr 27 2016 15.00 Put	Cover Buy	4/26/2016	15	\$1.0400
VIX May 04 2016 14.00 Put	Short Sell	4/20/2016	-10	\$0.7500
VIX May 04 2016 14.00 Put	Cover Buy	4/28/2016	10	\$0.1500
VIX May 04 2016 16.00 Put	Short Sell	4/26/2016	-15	\$1.7600
VIX May 04 2016 16.00 Put	Cover Buy	4/29/2016	15	\$0.9000
VIX May 18 2016 22.00 Put	Short Sell	1/8/2016	-117	\$4.3500
VIX May 18 2016 22.00 Put	Cover Buy	1/20/2016	50	\$3.3800
VIX May 18 2016 22.00 Put	Cover Buy	2/8/2016	67	\$3.0000
VIX Jun 08 2016 14.00 Put	Short Sell	6/3/2016	-15	\$0.4000
VIX Jun 08 2016 14.00 Put	Cover Buy	6/7/2016	15	\$0.6493
VIX Jun 15 2016 22.00 Put	Short Sell	1/20/2016	-50	\$3.6300
VIX Jun 15 2016 22.00 Put	Cover Buy	2/11/2016	50	\$3.0600
VIX Jul 06 2016 15.00 Put	Short Sell	6/7/2016	-15	\$0.7613
VIX Jul 06 2016 15.00 Put	Cover Buy	6/27/2016	15	\$0.1000
VIX Aug 17 2016 26.00 Put	Short Sell	6/24/2016	-80	\$6.8000
VIX Aug 17 2016 26.00 Put	Cover Buy	8/12/2016	80	\$13.6000
VIX Sep 21 2016 29.00 Put	Short Sell	8/12/2016	-80	\$14.2000
VIX Sep 21 2016 29.00 Put	Cover Buy	9/12/2016	80	\$12.9200

Security	Buy/Sell	Date	Quantity	Price
VIX Sep 28 2016 29.00 Put	Short Sell	9/12/2016	-80	\$13.1200
VIX Sep 28 2016 29.00 Put	Cover Buy	9/27/2016	80	\$15.0800
VIX Oct 26 2016 25.00 Put	Short Sell	9/27/2016	-55	\$9.0000
VIX Oct 26 2016 25.00 Put	Short Sell	9/27/2016	-80	\$9.1300
VIX Oct 26 2016 25.00 Put	Cover Buy	10/24/2016	127	\$11.6800
VIX Oct 26 2016 25.00 Put	Cover Buy	10/25/2016	8	\$11.5700
VIX Nov 09 2016 16.00 Put	Short Sell	11/7/2016	-5	\$0.5500
VIX Nov 09 2016 16.00 Put	Short Sell	11/7/2016	-10	\$0.5500
VIX Nov 09 2016 16.00 Put	Expired	11/9/2016	15	\$0.0000
VIX Nov 16 2016 13.50 Put	Short Sell	11/10/2016	-30	\$0.2000
VIX Nov 16 2016 13.50 Put	Cover Buy	11/15/2016	30	\$0.1300
VIX Nov 30 2016 14.00 Put	Short Sell	11/15/2016	-30	\$0.2900
VIX Nov 30 2016 14.00 Put	Cover Buy	11/29/2016	2	\$0.9100
VIX Nov 30 2016 14.00 Put	Cover Buy	11/29/2016	28	\$0.6800
VIX Dec 07 2016 14.00 Put	Short Sell	11/29/2016	-28	\$0.9300
VIX Dec 07 2016 14.00 Put	Cover Buy	12/6/2016	28	\$1.7600
VIX Dec 14 2016 14.50 Put	Short Sell	11/29/2016	-2	\$1.3100
VIX Dec 14 2016 14.50 Put	Cover Buy	12/13/2016	2	\$1.4200
VIX Dec 21 2016 15.00 Put	Short Sell	12/6/2016	-28	\$2.0800
VIX Dec 21 2016 15.00 Put	Short Sell	12/13/2016	-2	\$1.9800
VIX Dec 21 2016 15.00 Put	Cover Buy	12/16/2016	30	\$2.1500
VIX Dec 21 2016 24.00 Put	Bookkeeping	12/15/2016	-125	\$0.0000
VIX Dec 21 2016 24.00 Put	Cover Buy	12/16/2016	125	\$11.0900
VIX Dec 21 2016 24.00 Put	Bookkeeping	12/16/2016	125	\$0.0000
VIX Dec 21 2016 24.00 Put	Bookkeeping	12/16/2016	-125	\$0.0000
VIX Dec 21 2016 28.00 Put	Short Sell	10/24/2016	-127	\$12.2800
VIX Dec 21 2016 28.00 Put	Short Sell	10/25/2016	-8	\$12.2800
VIX Dec 21 2016 28.00 Put	Cover Buy	12/12/2016	35	\$14.6400
VIX Dec 21 2016 28.00 Put	Cover Buy	12/20/2016	100	\$16.3000
VIX Dec 28 2016 18.00 Put	Bookkeeping	12/15/2016	-100	\$0.0000
VIX Dec 28 2016 18.00 Put	Cover Buy	12/27/2016	100	\$5.6900
VIX Dec 28 2016 18.00 Put	Bookkeeping	12/27/2016	100	\$0.0000
VIX Dec 28 2016 18.00 Put	Bookkeeping	12/27/2016	-100	\$0.0000
VIX Jan 11 2017 17.00 Call	Short Sell	12/27/2016	-145	\$0.4300
VIX Jan 11 2017 17.00 Call	Cover Buy	1/9/2017	145	\$0.0300
VIX Jan 18 2017 18.00 Call	Short Sell	12/14/2016	-50	\$1.0000
VIX Jan 18 2017 18.00 Call	Cover Buy	12/19/2016	50	\$0.7800

Security	Buy/Sell	Date	Quantity	Price
VIX Jan 25 2017 25.00 Call	Short Sell	12/19/2016	-270	\$0.3300
VIX Jan 25 2017 25.00 Call	Cover Buy	1/9/2017	270	\$0.0300
VIX Feb 01 2017 17.00 Call	Short Sell	1/9/2017	-270	\$0.4800
VIX Feb 01 2017 17.00 Call	Cover Buy	1/30/2017	66	\$0.0300
VIX Feb 01 2017 17.00 Call	Cover Buy	1/30/2017	100	\$0.0300
VIX Feb 01 2017 17.00 Call	Cover Buy	1/30/2017	4	\$0.0500
VIX Feb 01 2017 17.00 Call	Cover Buy	1/30/2017	100	\$0.0300
VIX Feb 01 2017 18.00 Call	Short Sell	1/9/2017	-145	\$0.3300
VIX Feb 01 2017 18.00 Call	Cover Buy	1/27/2017	145	\$0.0300
VIX Feb 08 2017 13.50 Call	Short Sell	1/27/2017	-145	\$0.3300
VIX Feb 08 2017 13.50 Call	Cover Buy	2/6/2017	145	\$0.0312
VIX Feb 08 2017 14.50 Call	Short Sell	1/30/2017	-100	\$0.4300
VIX Feb 08 2017 14.50 Call	Cover Buy	2/6/2017	100	\$0.0434
VIX Feb 08 2017 16.00 Call	Short Sell	1/30/2017	-100	\$0.2300
VIX Feb 08 2017 16.00 Call	Cover Buy	2/7/2017	100	\$0.0300
VIX Feb 08 2017 17.00 Call	Short Sell	1/30/2017	-66	\$0.1800
VIX Feb 08 2017 17.00 Call	Short Sell	1/30/2017	-4	\$0.3500
VIX Feb 08 2017 17.00 Call	Cover Buy	2/2/2017	50	\$0.0800
VIX Feb 08 2017 17.00 Call	Cover Buy	2/6/2017	20	\$0.0300
VIX Feb 15 2017 12.00 Call	Short Sell	2/6/2017	-100	\$0.8934
VIX Feb 15 2017 12.00 Call	Cover Buy	2/13/2017	100	\$0.2800
VIX Feb 15 2017 13.00 Call	Short Sell	2/6/2017	-145	\$0.5312
VIX Feb 15 2017 13.00 Call	Cover Buy	2/10/2017	145	\$0.2200
VIX Feb 15 2017 14.00 Call	Short Sell	2/7/2017	-100	\$0.3300
VIX Feb 15 2017 14.00 Call	Cover Buy	2/10/2017	100	\$0.1300
VIX Feb 22 2017 13.00 Call	Short Sell	2/13/2017	-10	\$0.4500
VIX Feb 22 2017 13.00 Call	Short Sell	2/13/2017	-50	\$0.4370
VIX Feb 22 2017 13.00 Call	Cover Buy	2/21/2017	60	\$0.0800
VIX Mar 01 2017 13.00 Call	Short Sell	2/22/2017	-20	\$0.5200
VIX Mar 01 2017 13.00 Call	Cover Buy	2/28/2017	20	\$0.1400
VIX Mar 01 2017 13.50 Call	Short Sell	2/21/2017	-60	\$0.3000
VIX Mar 01 2017 13.50 Call	Cover Buy	2/28/2017	60	\$0.2138
VIX Mar 01 2017 14.00 Call	Short Sell	2/17/2017	-100	\$0.4800
VIX Mar 01 2017 14.00 Call	Cover Buy	2/28/2017	92	\$0.1000
VIX Mar 01 2017 14.00 Call	Cover Buy	2/28/2017	8	\$0.1225
VIX Mar 08 2017 12.50 Call	Short Sell	2/28/2017	-20	\$0.6700
VIX Mar 08 2017 12.50 Call	Cover Buy	3/6/2017	2	\$0.1000
VIX Mar 08 2017 12.50 Call	Cover Buy	3/7/2017	18	\$0.1000

Security	Buy/Sell	Date	Quantity	Price
VIX Mar 08 2017 14.00 Call	Short Sell	2/28/2017	-60	\$0.4163
VIX Mar 08 2017 14.00 Call	Short Sell	2/28/2017	-92	\$0.4000
VIX Mar 08 2017 14.00 Call	Short Sell	2/28/2017	-8	\$0.4725
VIX Mar 08 2017 14.00 Call	Cover Buy	3/6/2017	160	\$0.0300
VIX Mar 08 2017 17.00 Call	Short Sell	2/6/2017	-20	\$0.7800
VIX Mar 08 2017 17.00 Call	Cover Buy	2/22/2017	20	\$0.2700
VIX Mar 14 2017 12.00 Call	Short Sell	3/6/2017	-2	\$0.6000
VIX Mar 14 2017 12.00 Call	Cover Buy	3/13/2017	2	\$0.3000
VIX Mar 14 2017 12.50 Call	Short Sell	3/7/2017	-18	\$0.4000
VIX Mar 14 2017 12.50 Call	Cover Buy	3/13/2017	18	\$0.2000
VIX Mar 14 2017 13.00 Call	Short Sell	3/6/2017	-160	\$0.3300
VIX Mar 14 2017 13.00 Call	Cover Buy	3/13/2017	160	\$0.0700
VIX Mar 22 2017 13.50 Call	Short Sell	3/13/2017	-160	\$0.3200
VIX Mar 22 2017 13.50 Call	Cover Buy	3/21/2017	160	\$0.0300
VIX Mar 22 2017 15.00 Call	Short Sell	3/10/2017	-200	\$0.2500
VIX Mar 22 2017 15.00 Call	Cover Buy	3/13/2017	200	\$0.2090
VIX Mar 29 2017 12.50 Call	Short Sell	3/21/2017	-160	\$0.3300
VIX Mar 29 2017 12.50 Call	Cover Buy	3/22/2017	160	\$0.8900
VIX Mar 29 2017 15.00 Call	Short Sell	3/10/2017	-200	\$0.4525
VIX Mar 29 2017 15.00 Call	Cover Buy	3/28/2017	200	\$0.0300
VIX Apr 05 2017 14.00 Call	Short Sell	3/28/2017	-200	\$0.2800
VIX Apr 05 2017 14.00 Call	Cover Buy	4/4/2017	100	\$0.0340
VIX Apr 05 2017 14.00 Call	Cover Buy	4/4/2017	100	\$0.0300
VIX Apr 12 2017 14.50 Call	Short Sell	4/4/2017	-100	\$0.3450
VIX Apr 12 2017 14.50 Call	Cover Buy	4/11/2017	100	\$1.1000
VIX Apr 12 2017 15.00 Call	Short Sell	4/4/2017	-100	\$0.2075
VIX Apr 12 2017 15.00 Call	Cover Buy	4/11/2017	100	\$0.9575
VIX Apr 19 2017 10.00 Call	Buy	2/2/2017	50	\$5.3000
VIX Apr 19 2017 10.00 Call	Sell	2/8/2017	-50	\$5.4000
VIX Apr 19 2017 10.00 Call	Buy	2/10/2017	50	\$5.2000
VIX Apr 19 2017 10.00 Call	Sell	2/24/2017	-50	\$5.6000
VIX Apr 19 2017 15.00 Call	Short Sell	4/11/2017	-100	\$1.6300
VIX Apr 19 2017 15.00 Call	Cover Buy	4/18/2017	100	\$0.3900
VIX Apr 19 2017 16.00 Call	Short Sell	4/11/2017	-100	\$1.3650
VIX Apr 19 2017 16.00 Call	Cover Buy	4/12/2017	100	\$1.3000
VIX Apr 19 2017 19.00 Call	Short Sell	2/2/2017	-50	\$1.3300
VIX Apr 19 2017 19.00 Call	Cover Buy	3/13/2017	50	\$0.5800
VIX Apr 26 2017 13.00 Call	Short Sell	4/18/2017	-100	\$1.4000

Security	Buy/Sell	Date	Quantity	Price
VIX Apr 26 2017 13.00 Call	Short Sell	4/24/2017	-50	\$0.0610
VIX Apr 26 2017 13.00 Call	Cover Buy	4/25/2017	150	\$0.0307
VIX Apr 26 2017 16.00 Call	Short Sell	4/18/2017	-100	\$0.5900
VIX Apr 26 2017 16.00 Call	Cover Buy	4/18/2017	100	\$0.6000
VIX May 03 2017 13.50 Call	Short Sell	4/25/2017	-20	\$0.2000
VIX May 03 2017 13.50 Call	Short Sell	4/25/2017	-150	\$0.2340
VIX May 03 2017 13.50 Call	Short Sell	4/27/2017	-10	\$0.1200
VIX May 03 2017 13.50 Call	Cover Buy	5/1/2017	180	\$0.0300
VIX May 17 2017 11.00 Call	Short Sell	5/10/2017	-100	\$0.7300
VIX May 17 2017 11.00 Call	Cover Buy	5/16/2017	100	\$0.2200
VIX May 17 2017 15.00 Call	Short Sell	5/1/2017	-20	\$0.2500
VIX May 17 2017 15.00 Call	Short Sell	5/1/2017	-180	\$0.2800
VIX May 17 2017 15.00 Call	Cover Buy	5/10/2017	100	\$0.1300
VIX May 17 2017 15.00 Call	Cover Buy	5/15/2017	100	\$0.0200
VIX May 17 2017 17.00 Call	Short Sell	3/22/2017	-160	\$1.2900
VIX May 17 2017 17.00 Call	Cover Buy	4/12/2017	160	\$1.3600
VIX May 24 2017 11.50 Call	Short Sell	5/19/2017	-10	\$1.3500
VIX May 24 2017 11.50 Call	Cover Buy	5/22/2017	10	\$0.4000
VIX May 24 2017 12.00 Call	Short Sell	5/16/2017	-100	\$0.3300
VIX May 24 2017 12.00 Call	Cover Buy	5/23/2017	100	\$0.0800
VIX May 24 2017 13.00 Call	Short Sell	5/19/2017	-15	\$0.3000
VIX May 24 2017 13.00 Call	Short Sell	5/22/2017	-20	\$0.1200
VIX May 24 2017 13.00 Call	Cover Buy	5/23/2017	35	\$0.0414
VIX May 24 2017 13.50 Call	Short Sell	5/19/2017	-10	\$0.4600
VIX May 24 2017 13.50 Call	Cover Buy	5/23/2017	10	\$0.0400
VIX May 24 2017 15.00 Call	Short Sell	5/15/2017	-100	\$0.1500
VIX May 24 2017 15.00 Call	Cover Buy	5/23/2017	100	\$0.0300
VIX May 31 2017 11.50 Call	Short Sell	5/23/2017	-10	\$0.4900
VIX May 31 2017 11.50 Call	Short Sell	5/24/2017	-5	\$0.2700
VIX May 31 2017 11.50 Call	Short Sell	5/24/2017	-10	\$0.3500
VIX May 31 2017 11.50 Call	Short Sell	5/25/2017	-3	\$0.2000
VIX May 31 2017 11.50 Call	Short Sell	5/26/2017	-3	\$0.1000
VIX May 31 2017 11.50 Call	Cover Buy	5/30/2017	31	\$0.0800
VIX May 31 2017 13.00 Call	Short Sell	5/23/2017	-100	\$0.2300
VIX May 31 2017 13.00 Call	Cover Buy	5/30/2017	100	\$0.0300
VIX May 31 2017 15.00 Call	Short Sell	5/23/2017	-35	\$0.1414
VIX May 31 2017 15.00 Call	Cover Buy	5/30/2017	35	\$0.0300
VIX May 31 2017 16.00 Call	Short Sell	5/23/2017	-70	\$0.1000

Security	Buy/Sell	Date	Quantity	Price
VIX May 31 2017 16.00 Call	Short Sell	5/23/2017	-100	\$0.1300
VIX May 31 2017 16.00 Call	Cover Buy	5/30/2017	170	\$0.0300
VIX Jun 07 2017 11.50 Call	Short Sell	5/30/2017	-31	\$0.3800
VIX Jun 07 2017 11.50 Call	Cover Buy	6/6/2017	31	\$0.0600
VIX Jun 07 2017 13.00 Call	Short Sell	5/30/2017	-100	\$0.2300
VIX Jun 07 2017 13.00 Call	Cover Buy	6/6/2017	100	\$0.0300
VIX Jun 07 2017 16.00 Call	Short Sell	5/30/2017	-170	\$0.1000
VIX Jun 07 2017 16.00 Call	Cover Buy	6/6/2017	170	\$0.0300
VIX Jun 14 2017 12.00 Call	Short Sell	6/6/2017	-31	\$0.4200
VIX Jun 14 2017 12.00 Call	Cover Buy	6/13/2017	31	\$0.0900
VIX Jun 14 2017 13.00 Call	Short Sell	6/6/2017	-100	\$0.3000
VIX Jun 14 2017 13.00 Call	Cover Buy	6/13/2017	100	\$0.0500
VIX Jun 14 2017 15.00 Call	Short Sell	5/30/2017	-35	\$0.2500
VIX Jun 14 2017 15.00 Call	Cover Buy	6/13/2017	35	\$0.0300
VIX Jun 14 2017 16.00 Call	Short Sell	6/6/2017	-170	\$0.1300
VIX Jun 14 2017 16.00 Call	Cover Buy	6/13/2017	70	\$0.0500
VIX Jun 14 2017 16.00 Call	Cover Buy	6/13/2017	100	\$0.0200
VIX Jun 21 2017 11.50 Call	Short Sell	6/19/2017	-50	\$0.2300
VIX Jun 21 2017 11.50 Call	Cover Buy	6/20/2017	50	\$0.1300
VIX Jun 21 2017 13.00 Call	Short Sell	6/13/2017	-5	\$0.3000
VIX Jun 21 2017 13.00 Call	Short Sell	6/13/2017	-5	\$0.3000
VIX Jun 21 2017 13.00 Call	Short Sell	6/13/2017	-31	\$0.3100
VIX Jun 21 2017 13.00 Call	Cover Buy	6/20/2017	36	\$0.0600
VIX Jun 21 2017 13.00 Call	Cover Buy	6/20/2017	5	\$0.0500
VIX Jun 21 2017 14.00 Call	Short Sell	6/13/2017	-3	\$0.2000
VIX Jun 21 2017 14.00 Call	Short Sell	6/13/2017	-100	\$0.2500
VIX Jun 21 2017 14.00 Call	Cover Buy	6/20/2017	103	\$0.0300
VIX Jun 21 2017 15.00 Call	Short Sell	6/13/2017	-35	\$0.1800
VIX Jun 21 2017 15.00 Call	Cover Buy	6/20/2017	35	\$0.0500
VIX Jun 21 2017 16.00 Call	Short Sell	6/13/2017	-100	\$0.1400
VIX Jun 21 2017 16.00 Call	Cover Buy	6/19/2017	50	\$0.0300
VIX Jun 21 2017 16.00 Call	Cover Buy	6/20/2017	50	\$0.0300
VIX Jun 28 2017 11.00 Call	Short Sell	6/23/2017	-5	\$0.2500
VIX Jun 28 2017 11.00 Call	Short Sell	6/23/2017	-10	\$0.2500
VIX Jun 28 2017 11.00 Call	Short Sell	6/26/2017	-7	\$0.1000
VIX Jun 28 2017 11.00 Call	Cover Buy	6/27/2017	22	\$0.0964
VIX Jun 28 2017 12.50 Call	Short Sell	6/20/2017	-50	\$0.3300
VIX Jun 28 2017 12.50 Call	Short Sell	6/22/2017	-3	\$0.1500

Security	Buy/Sell	Date	Quantity	Price
VIX Jun 28 2017 12.50 Call	Short Sell	6/22/2017	-3	\$0.2000
VIX Jun 28 2017 12.50 Call	Short Sell	6/22/2017	-5	\$0.2000
VIX Jun 28 2017 12.50 Call	Cover Buy	6/27/2017	61	\$0.0300
VIX Jun 28 2017 13.00 Call	Short Sell	6/20/2017	-4	\$0.2500
VIX Jun 28 2017 13.00 Call	Short Sell	6/20/2017	-5	\$0.3000
VIX Jun 28 2017 13.00 Call	Cover Buy	6/27/2017	9	\$0.0300
VIX Jun 28 2017 13.50 Call	Short Sell	6/20/2017	-5	\$0.2000
VIX Jun 28 2017 13.50 Call	Cover Buy	6/27/2017	5	\$0.0300
VIX Jun 28 2017 14.00 Call	Short Sell	6/20/2017	-103	\$0.2300
VIX Jun 28 2017 14.00 Call	Short Sell	6/20/2017	-36	\$0.2200
VIX Jun 28 2017 14.00 Call	Cover Buy	6/27/2017	139	\$0.0400
VIX Jun 28 2017 15.00 Call	Short Sell	6/20/2017	-50	\$0.1800
VIX Jun 28 2017 15.00 Call	Cover Buy	6/27/2017	50	\$0.0200
VIX Jul 05 2017 12.00 Call	Short Sell	6/27/2017	-22	\$0.2464
VIX Jul 05 2017 12.00 Call	Cover Buy	7/3/2017	22	\$0.0700
VIX Jul 12 2017 12.00 Call	Short Sell	7/3/2017	-22	\$0.4000
VIX Jul 12 2017 12.00 Call	Cover Buy	7/11/2017	22	\$0.1100
VIX Jul 12 2017 13.00 Call	Short Sell	6/27/2017	-5	\$0.2600
VIX Jul 12 2017 13.00 Call	Short Sell	6/27/2017	-9	\$0.2600
VIX Jul 12 2017 13.00 Call	Short Sell	6/27/2017	-61	\$0.2600
VIX Jul 12 2017 13.00 Call	Cover Buy	7/11/2017	75	\$0.0300
VIX Jul 12 2017 14.00 Call	Short Sell	6/27/2017	-139	\$0.2000
VIX Jul 12 2017 14.00 Call	Cover Buy	7/11/2017	139	\$0.0400
VIX Jul 12 2017 15.00 Call	Short Sell	6/27/2017	-50	\$0.1600
VIX Jul 12 2017 15.00 Call	Cover Buy	7/11/2017	50	\$0.0400
VIX Jul 19 2017 10.00 Call	Buy	4/12/2017	125	\$5.9000
VIX Jul 19 2017 10.00 Call	Sell	6/19/2017	-125	\$2.0800
VIX Jul 19 2017 11.00 Call	Short Sell	7/14/2017	-3	\$0.2500
VIX Jul 19 2017 11.00 Call	Short Sell	7/14/2017	-27	\$0.3200
VIX Jul 19 2017 11.00 Call	Short Sell	7/14/2017	-10	\$0.3500
VIX Jul 19 2017 11.00 Call	Short Sell	7/14/2017	-25	\$0.3500
VIX Jul 19 2017 11.00 Call	Cover Buy	7/18/2017	15	\$0.0800
VIX Jul 19 2017 11.00 Call	Cover Buy	7/18/2017	50	\$0.1800
VIX Jul 19 2017 13.00 Call	Short Sell	7/11/2017	-22	\$0.4400
VIX Jul 19 2017 13.00 Call	Short Sell	7/12/2017	-5	\$0.2000
VIX Jul 19 2017 13.00 Call	Cover Buy	7/14/2017	27	\$0.1200
VIX Jul 19 2017 13.50 Call	Short Sell	7/11/2017	-75	\$0.3300
VIX Jul 19 2017 13.50 Call	Cover Buy	7/12/2017	75	\$0.2197

Security	Buy/Sell	Date	Quantity	Price
VIX Jul 19 2017 14.00 Call	Short Sell	2/10/2017	-100	\$4.2800
VIX Jul 19 2017 14.00 Call	Cover Buy	2/17/2017	100	\$3.7500
VIX Jul 19 2017 17.00 Call	Short Sell	2/10/2017	-145	\$3.0300
VIX Jul 19 2017 17.00 Call	Cover Buy	3/15/2017	77	\$2.4400
VIX Jul 19 2017 17.00 Call	Cover Buy	3/15/2017	68	\$2.4500
VIX Jul 19 2017 17.00 Call	Short Sell	5/1/2017	-125	\$0.9900
VIX Jul 19 2017 17.00 Call	Cover Buy	5/25/2017	25	\$0.7500
VIX Jul 19 2017 17.00 Call	Cover Buy	6/9/2017	100	\$0.5000
VIX Jul 19 2017 19.00 Call	Short Sell	4/12/2017	-160	\$1.5500
VIX Jul 19 2017 19.00 Call	Cover Buy	5/1/2017	125	\$0.7800
VIX Jul 19 2017 19.00 Call	Cover Buy	5/17/2017	35	\$0.8500
VIX Jul 19 2017 21.00 Call	Buy	4/25/2017	50	\$0.6500
VIX Jul 19 2017 21.00 Call	Sell	5/5/2017	-50	\$0.6100
VIX Jul 26 2017 11.50 Call	Short Sell	7/18/2017	-15	\$0.2300
VIX Jul 26 2017 11.50 Call	Short Sell	7/19/2017	-5	\$0.1500
VIX Jul 26 2017 11.50 Call	Short Sell	7/21/2017	-10	\$0.1700
VIX Jul 26 2017 11.50 Call	Cover Buy	7/25/2017	30	\$0.0400
VIX Jul 26 2017 12.00 Call	Short Sell	7/21/2017	-85	\$0.1200
VIX Jul 26 2017 12.00 Call	Cover Buy	7/25/2017	85	\$0.0300
VIX Jul 26 2017 13.00 Call	Short Sell	7/18/2017	-5	\$0.1000
VIX Jul 26 2017 13.00 Call	Short Sell	7/18/2017	-5	\$0.2000
VIX Jul 26 2017 13.00 Call	Short Sell	7/18/2017	-15	\$0.1500
VIX Jul 26 2017 13.00 Call	Cover Buy	7/25/2017	25	\$0.0300
VIX Jul 26 2017 15.00 Call	Short Sell	7/11/2017	-139	\$0.3500
VIX Jul 26 2017 15.00 Call	Short Sell	7/11/2017	-50	\$0.3400
VIX Jul 26 2017 15.00 Call	Cover Buy	7/19/2017	99	\$0.0500
VIX Jul 26 2017 15.00 Call	Cover Buy	7/24/2017	90	\$0.0500
VIX Aug 02 2017 10.50 Call	Short Sell	7/25/2017	-30	\$0.3400
VIX Aug 02 2017 10.50 Call	Short Sell	7/26/2017	-3	\$0.3000
VIX Aug 02 2017 10.50 Call	Short Sell	7/27/2017	-2	\$0.3000
VIX Aug 02 2017 10.50 Call	Cover Buy	7/28/2017	35	\$0.9500
VIX Aug 02 2017 11.50 Call	Short Sell	7/25/2017	-85	\$0.2300
VIX Aug 02 2017 11.50 Call	Short Sell	7/25/2017	-25	\$0.2300
VIX Aug 02 2017 11.50 Call	Short Sell	7/26/2017	-60	\$0.2000
VIX Aug 02 2017 11.50 Call	Cover Buy	7/28/2017	170	\$0.4919
VIX Aug 09 2017 10.50 Call	Short Sell	8/4/2017	-2	\$0.4500
VIX Aug 09 2017 10.50 Call	Short Sell	8/4/2017	-3	\$0.4500
VIX Aug 09 2017 10.50 Call	Cover Buy	8/8/2017	5	\$0.1500

Security	Buy/Sell	Date	Quantity	Price
VIX Aug 16 2017 12.00 Call	Buy	6/19/2017	125	\$1.6800
VIX Aug 16 2017 12.00 Call	Buy	7/26/2017	10	\$0.6000
VIX Aug 16 2017 12.00 Call	Sell	7/28/2017	-10	\$0.8300
VIX Aug 16 2017 12.00 Call	Sell	8/11/2017	-125	\$2.9600
VIX Aug 16 2017 12.50 Call	Short Sell	8/3/2017	-50	\$0.4900
VIX Aug 16 2017 12.50 Call	Cover Buy	8/11/2017	50	\$2.5800
VIX Aug 16 2017 15.00 Call	Short Sell	7/12/2017	-75	\$0.7197
VIX Aug 16 2017 15.00 Call	Cover Buy	8/8/2017	50	\$0.1500
VIX Aug 16 2017 15.00 Call	Short Sell	8/9/2017	-50	\$0.4500
VIX Aug 16 2017 15.00 Call	Short Sell	8/10/2017	-2	\$0.6500
VIX Aug 16 2017 15.00 Call	Short Sell	8/10/2017	-2	\$0.6500
VIX Aug 16 2017 15.00 Call	Cover Buy	8/11/2017	79	\$1.3500
VIX Aug 16 2017 16.00 Call	Short Sell	7/18/2017	-50	\$0.4100
VIX Aug 16 2017 16.00 Call	Cover Buy	8/3/2017	50	\$0.2300
VIX Aug 16 2017 17.00 Call	Short Sell	8/10/2017	-2	\$0.7500
VIX Aug 16 2017 17.00 Call	Short Sell	8/10/2017	-10	\$0.7500
VIX Aug 16 2017 17.00 Call	Cover Buy	8/10/2017	12	\$0.7500
VIX Aug 23 2017 17.00 Call	Short Sell	8/10/2017	-2	\$0.6500
VIX Aug 23 2017 17.00 Call	Short Sell	8/10/2017	-3	\$0.7500
VIX Aug 23 2017 17.00 Call	Cover Buy	8/22/2017	5	\$0.0400
VIX Aug 30 2017 11.50 Call	Short Sell	8/7/2017	-1	\$1.1500
VIX Aug 30 2017 11.50 Call	Short Sell	8/8/2017	-3	\$0.9500
VIX Aug 30 2017 11.50 Call	Short Sell	8/8/2017	-2	\$1.0000
VIX Aug 30 2017 11.50 Call	Short Sell	8/8/2017	-3	\$1.0000
VIX Aug 30 2017 11.50 Call	Cover Buy	8/29/2017	9	\$0.5500
VIX Aug 30 2017 12.00 Call	Short Sell	8/8/2017	-1	\$0.8000
VIX Aug 30 2017 12.00 Call	Short Sell	8/8/2017	-3	\$0.8000
VIX Aug 30 2017 12.00 Call	Cover Buy	8/29/2017	4	\$0.3500
VIX Aug 30 2017 14.00 Call	Short Sell	8/22/2017	-5	\$0.4000
VIX Aug 30 2017 14.00 Call	Cover Buy	8/29/2017	3	\$0.0400
VIX Aug 30 2017 14.00 Call	Cover Buy	8/29/2017	2	\$0.0500
VIX Aug 30 2017 15.00 Call	Short Sell	8/22/2017	-7	\$0.2500
VIX Aug 30 2017 15.00 Call	Short Sell	8/22/2017	-5	\$0.3100
VIX Aug 30 2017 15.00 Call	Short Sell	8/23/2017	-2	\$0.2500
VIX Aug 30 2017 15.00 Call	Short Sell	8/25/2017	-2	\$0.1000
VIX Aug 30 2017 15.00 Call	Cover Buy	8/28/2017	16	\$0.0400
VIX Sep 06 2017 12.00 Call	Short Sell	9/1/2017	-8	\$0.2500
VIX Sep 06 2017 12.00 Call	Cover Buy	9/5/2017	8	\$1.2700

Security	Buy/Sell	Date	Quantity	Price
VIX Sep 06 2017 12.50 Call	Short Sell	8/31/2017	-3	\$0.3000
VIX Sep 06 2017 12.50 Call	Short Sell	8/31/2017	-3	\$0.3000
VIX Sep 06 2017 12.50 Call	Short Sell	8/31/2017	-6	\$0.3250
VIX Sep 06 2017 12.50 Call	Short Sell	8/31/2017	-6	\$0.4000
VIX Sep 06 2017 12.50 Call	Short Sell	9/1/2017	-5	\$0.2000
VIX Sep 06 2017 12.50 Call	Cover Buy	9/5/2017	23	\$0.6700
VIX Sep 06 2017 14.00 Call	Short Sell	8/29/2017	-3	\$0.4700
VIX Sep 06 2017 14.00 Call	Short Sell	8/29/2017	-2	\$0.5500
VIX Sep 06 2017 14.00 Call	Short Sell	8/30/2017	-5	\$0.2500
VIX Sep 06 2017 14.00 Call	Cover Buy	9/5/2017	10	\$0.1500
VIX Sep 06 2017 15.00 Call	Short Sell	8/28/2017	-16	\$0.3300
VIX Sep 06 2017 15.00 Call	Short Sell	8/29/2017	-2	\$0.3500
VIX Sep 06 2017 15.00 Call	Short Sell	8/29/2017	-8	\$0.3000
VIX Sep 06 2017 15.00 Call	Short Sell	8/30/2017	-8	\$0.2500
VIX Sep 06 2017 15.00 Call	Cover Buy	9/5/2017	34	\$0.0500
VIX Sep 13 2017 12.00 Call	Short Sell	9/11/2017	-15	\$0.1000
VIX Sep 13 2017 12.00 Call	Expired	9/13/2017	15	\$0.0000
VIX Sep 13 2017 13.00 Call	Short Sell	9/5/2017	-23	\$1.0700
VIX Sep 13 2017 13.00 Call	Expired	9/13/2017	23	\$0.0000
VIX Sep 13 2017 13.50 Call	Short Sell	9/7/2017	-10	\$0.3000
VIX Sep 13 2017 13.50 Call	Expired	9/13/2017	10	\$0.0000
VIX Sep 20 2017 13.00 Call	Short Sell	7/28/2017	-35	\$1.3900
VIX Sep 20 2017 13.00 Call	Expired	9/20/2017	35	\$0.0000
VIX Sep 20 2017 13.50 Call	Short Sell	7/28/2017	-170	\$1.2900
VIX Sep 20 2017 13.50 Call	Cover Buy	8/7/2017	170	\$1.2200
VIX Sep 20 2017 20.00 Call	Short Sell	4/12/2017	-100	\$1.8100
VIX Sep 20 2017 20.00 Call	Cover Buy	5/17/2017	100	\$1.5000
VIX Sep 27 2017 13.50 Call	Short Sell	9/19/2017	-20	\$0.2500
VIX Sep 27 2017 13.50 Call	Short Sell	9/20/2017	-20	\$0.1500
VIX Sep 27 2017 13.50 Call	Cover Buy	9/26/2017	40	\$0.0300
VIX Sep 27 2017 14.00 Call	Short Sell	9/5/2017	-8	\$1.6300
VIX Sep 27 2017 14.00 Call	Cover Buy	9/7/2017	8	\$1.2000
VIX Sep 27 2017 14.50 Call	Short Sell	9/18/2017	-20	\$0.2000
VIX Sep 27 2017 14.50 Call	Cover Buy	9/25/2017	20	\$0.0800
VIX Oct 04 2017 14.50 Call	Short Sell	9/25/2017	-20	\$0.2900
VIX Oct 04 2017 14.50 Call	Cover Buy	10/2/2017	20	\$0.0300
VIX Oct 11 2017 10.50 Call	Short Sell	10/5/2017	-40	\$0.3313
VIX Oct 11 2017 10.50 Call	Cover Buy	10/9/2017	40	\$0.3500

Security	Buy/Sell	Date	Quantity	Price
VIX Oct 11 2017 14.00 Call	Short Sell	9/26/2017	-40	\$0.4700
VIX Oct 11 2017 14.00 Call	Cover Buy	10/5/2017	40	\$0.0810
VIX Oct 25 2017 14.50 Call	Short Sell	10/2/2017	-20	\$0.5300
VIX Oct 25 2017 14.50 Call	Short Sell	10/13/2017	-5	\$0.2000
VIX Oct 25 2017 14.50 Call	Short Sell	10/13/2017	-30	\$0.2000
VIX Oct 25 2017 14.50 Call	Cover Buy	10/23/2017	55	\$0.0300
VIX Nov 01 2017 13.00 Call	Short Sell	10/23/2017	-55	\$0.2600
VIX Nov 01 2017 13.00 Call	Cover Buy	10/31/2017	55	\$0.0300
VIX Nov 15 2017 14.00 Call	Short Sell	8/11/2017	-50	\$2.8500
VIX Nov 15 2017 14.00 Call	Cover Buy	11/13/2017	50	\$0.2500
VIX Nov 22 2017 10.50 Call	Short Sell	11/14/2017	-30	\$1.3800
VIX Nov 22 2017 10.50 Call	Cover Buy	11/21/2017	30	\$0.1400
VIX Nov 22 2017 11.50 Call	Buy	11/14/2017	30	\$0.9000
VIX Nov 22 2017 11.50 Call	Sell	11/21/2017	-30	\$0.0100
VIX Dec 20 2017 14.00 Call	Short Sell	8/7/2017	-170	\$2.2300
VIX Dec 20 2017 14.00 Call	Cover Buy	8/10/2017	10	\$2.9500
VIX Dec 20 2017 14.00 Call	Cover Buy	8/10/2017	5	\$2.9000
VIX Dec 20 2017 14.00 Call	Cover Buy	8/10/2017	20	\$2.9000
VIX Dec 20 2017 14.00 Call	Cover Buy	8/10/2017	50	\$2.8000
VIX Dec 20 2017 14.00 Call	Cover Buy	9/21/2017	40	\$1.9500
VIX Dec 20 2017 14.00 Call	Cover Buy	11/14/2017	45	\$1.3000
VIX Feb 15 2017 13.00 Put	Buy	12/22/2016	100	\$0.4700
VIX Feb 15 2017 13.00 Put	Sell	1/30/2017	-100	\$0.7500
VIX Feb 15 2017 23.00 Put	Short Sell	12/16/2016	-125	\$7.5200
VIX Feb 15 2017 23.00 Put	Cover Buy	1/17/2017	125	\$8.9444
VIX Feb 15 2017 29.00 Put	Short Sell	12/20/2016	-100	\$13.5000
VIX Feb 15 2017 29.00 Put	Cover Buy	2/13/2017	100	\$17.4400
VIX Mar 22 2017 12.00 Put	Buy	2/10/2017	200	\$0.4500
VIX Mar 22 2017 12.00 Put	Sell	2/13/2017	-200	\$0.5000
VIX Mar 22 2017 22.00 Put	Short Sell	12/27/2016	-100	\$6.1900
VIX Mar 22 2017 22.00 Put	Cover Buy	3/1/2017	100	\$9.2300
VIX Mar 22 2017 23.00 Put	Short Sell	1/17/2017	-125	\$7.9444
VIX Mar 22 2017 23.00 Put	Cover Buy	3/1/2017	125	\$10.2276
VIX Mar 22 2017 32.50 Put	Short Sell	12/12/2016	-35	\$15.4700
VIX Mar 22 2017 32.50 Put	Cover Buy	3/10/2017	35	\$19.9500
VIX Apr 19 2017 29.00 Put	Short Sell	2/13/2017	-100	\$14.3100
VIX Apr 19 2017 29.00 Put	Cover Buy	3/10/2017	100	\$14.8500

Security	Buy/Sell	Date	Quantity	Price
VIX May 17 2017 23.00 Put	Short Sell	3/1/2017	-100	\$8.4800
VIX May 17 2017 23.00 Put	Short Sell	3/1/2017	-125	\$8.4800
VIX May 17 2017 23.00 Put	Cover Buy	4/7/2017	225	\$9.7000
VIX Jun 21 2017 11.00 Put	Buy	4/11/2017	225	\$0.1500
VIX Jun 21 2017 11.00 Put	Sell	6/13/2017	-225	\$0.3000
VIX Jun 21 2017 23.00 Put	Short Sell	4/11/2017	-225	\$8.6400
VIX Jun 21 2017 23.00 Put	Cover Buy	6/13/2017	225	\$11.5000
VIX Jun 21 2017 29.00 Put	Short Sell	3/10/2017	-100	\$13.7000
VIX Jun 21 2017 29.00 Put	Cover Buy	6/13/2017	100	\$17.5000
VIX Jun 21 2017 32.50 Put	Short Sell	3/10/2017	-35	\$17.0000
VIX Jun 21 2017 32.50 Put	Cover Buy	6/20/2017	35	\$21.6500
VIX Jul 19 2017 11.00 Put	Buy	6/13/2017	225	\$0.4000
VIX Jul 19 2017 11.00 Put	Sell	7/13/2017	-225	\$0.3000
VIX Jul 19 2017 23.00 Put	Short Sell	6/13/2017	-225	\$10.8000
VIX Jul 19 2017 23.00 Put	Cover Buy	7/14/2017	225	\$12.2200
VIX Jul 19 2017 29.00 Put	Short Sell	6/13/2017	-100	\$16.7000
VIX Jul 19 2017 29.00 Put	Cover Buy	7/18/2017	100	\$18.5100
VIX Aug 16 2017 23.00 Put	Short Sell	4/7/2017	-225	\$8.4000
VIX Aug 16 2017 23.00 Put	Cover Buy	4/11/2017	225	\$8.0300
VIX Aug 16 2017 29.00 Put	Short Sell	7/18/2017	-100	\$17.0900
VIX Aug 16 2017 29.00 Put	Cover Buy	8/10/2017	100	\$16.2200
VIX Aug 16 2017 32.50 Put	Short Sell	6/20/2017	-35	\$19.8000
VIX Aug 16 2017 32.50 Put	Cover Buy	8/10/2017	35	\$19.6400
VIX Aug 23 2017 11.00 Put	Buy	7/13/2017	225	\$0.3500
VIX Aug 23 2017 11.00 Put	Sell	8/10/2017	-225	\$0.2500
VIX Aug 23 2017 23.00 Put	Short Sell	7/14/2017	-225	\$10.6720
VIX Aug 23 2017 23.00 Put	Cover Buy	8/10/2017	225	\$9.8800
VIX Sep 20 2017 29.00 Put	Short Sell	8/10/2017	-100	\$15.5900
VIX Sep 20 2017 29.00 Put	Cover Buy	9/18/2017	100	\$18.3900
VIX Sep 20 2017 32.50 Put	Short Sell	8/10/2017	-35	\$18.9600
VIX Sep 20 2017 32.50 Put	Cover Buy	9/19/2017	35	\$21.9500
VIX Oct 11 2017 29.00 Put	Short Sell	9/18/2017	-100	\$16.9900
VIX Oct 11 2017 29.00 Put	Cover Buy	10/10/2017	100	\$18.7100
VIX Oct 18 2017 11.00 Put	Buy	8/10/2017	225	\$0.3000
VIX Oct 18 2017 11.00 Put	Sell	9/25/2017	-150	\$0.3000
VIX Oct 18 2017 11.00 Put	Sell	10/16/2017	-75	\$0.9000
VIX Oct 18 2017 23.00 Put	Short Sell	8/10/2017	-225	\$9.3800
VIX Oct 18 2017 23.00 Put	Cover Buy	9/25/2017	150	\$10.7900

Security	Buy/Sell	Date	Quantity	Price
VIX Oct 18 2017 23.00 Put	Cover Buy	10/16/2017	75	\$12.7800
VIX Oct 18 2017 32.50 Put	Short Sell	9/19/2017	-35	\$20.2000
VIX Oct 18 2017 32.50 Put	Cover Buy	10/16/2017	35	\$22.2400
VIX Nov 08 2017 11.00 Put	Buy	10/16/2017	75	\$0.9000
VIX Nov 08 2017 11.00 Put	Sell	11/7/2017	-75	\$1.2971
VIX Nov 08 2017 23.00 Put	Short Sell	10/16/2017	-75	\$11.9300
VIX Nov 08 2017 23.00 Put	Cover Buy	11/7/2017	75	\$13.2729
VIX Nov 15 2017 11.00 Put	Buy	9/25/2017	150	\$0.3500
VIX Nov 15 2017 11.00 Put	Sell	11/14/2017	-150	\$0.0200
VIX Nov 15 2017 23.00 Put	Short Sell	9/25/2017	-150	\$10.1100
VIX Nov 15 2017 23.00 Put	Cover Buy	11/14/2017	150	\$11.1812
VIX Nov 15 2017 29.00 Put	Short Sell	10/10/2017	-100	\$16.7000
VIX Nov 15 2017 29.00 Put	Cover Buy	11/13/2017	100	\$17.5300
VIX Nov 15 2017 9.00 Put	Buy	11/1/2017	40	\$0.0500
VIX Nov 15 2017 9.00 Put	Expired	11/15/2017	-40	\$0.0000
VIX Dec 06 2017 23.00 Put	Short Sell	11/7/2017	-75	\$11.2500
VIX Dec 06 2017 23.00 Put	Cover Buy	12/1/2017	75	\$10.4500
VIX Dec 06 2017 9.00 Put	Buy	11/7/2017	75	\$0.0300
VIX Dec 06 2017 9.00 Put	Sell	12/1/2017	-75	\$0.0200
VIX Dec 20 2017 10.00 Put	Buy	11/30/2017	100	\$0.1800
VIX Dec 20 2017 10.00 Put	Sell	12/18/2017	-100	\$0.4700
VIX Dec 20 2017 29.00 Put	Short Sell	11/13/2017	-100	\$16.5800
VIX Dec 20 2017 29.00 Put	Cover Buy	12/18/2017	100	\$19.1900
VIX Dec 20 2017 32.50 Put	Short Sell	10/16/2017	-35	\$20.3000
VIX Dec 20 2017 32.50 Put	Cover Buy	12/18/2017	35	\$22.6900
VIX Dec 20 2017 9.00 Put	Buy	11/7/2017	35	\$0.0500
VIX Dec 20 2017 9.00 Put	Buy	11/10/2017	35	\$0.0500
VIX Dec 20 2017 9.00 Put	Buy	11/13/2017	65	\$0.0500
VIX Dec 20 2017 9.00 Put	Sell	11/30/2017	-100	\$0.0300
VIX Dec 20 2017 9.00 Put	Assigned	12/20/2017	-35	\$0.0000
VIX Jan 17 2018 11.00 Put	Buy	11/14/2017	150	\$0.3600
VIX Jan 17 2018 11.00 Put	Sell	12/15/2017	-150	\$0.7300
VIX Jan 17 2018 23.00 Put	Short Sell	11/14/2017	-150	\$9.6744
VIX Jan 17 2018 23.00 Put	Cover Buy	12/22/2017	150	\$11.9000
VIX Jan 17 2018 9.50 Put	Buy	12/15/2017	150	\$0.0800
VIX Jan 17 2018 9.50 Put	Sell	12/22/2017	-150	\$0.0700
VIX Feb 14 2018 10.00 Put	Buy	12/5/2017	75	\$0.0900
VIX Feb 14 2018 10.00 Put	Buy	12/18/2017	100	\$0.2300

Security	Buy/Sell	Date	Quantity	Price
VIX Feb 14 2018 10.00 Put	Sell	1/2/2018	-75	\$0.2200
VIX Feb 14 2018 10.00 Put	Sell	1/16/2018	-100	\$0.1700
VIX Feb 14 2018 23.00 Put	Short Sell	12/1/2017	-75	\$9.2500
VIX Feb 14 2018 23.00 Put	Cover Buy	1/2/2018	75	\$11.2700
VIX Feb 14 2018 29.00 Put	Short Sell	12/18/2017	-100	\$16.9700
VIX Feb 14 2018 29.00 Put	Cover Buy	1/16/2018	100	\$17.0100
VIX Feb 14 2018 9.00 Put	Buy	12/1/2017	75	\$0.0200
VIX Feb 14 2018 9.00 Put	Sell	12/5/2017	-75	\$0.0100